

0CS10-M59200EN

P R E F A C E

1 . This Parts Catalog carries Yanmar excavator (crawler back-hoe) VI045-6A for U.S.A..
(M/# 60501 ~)

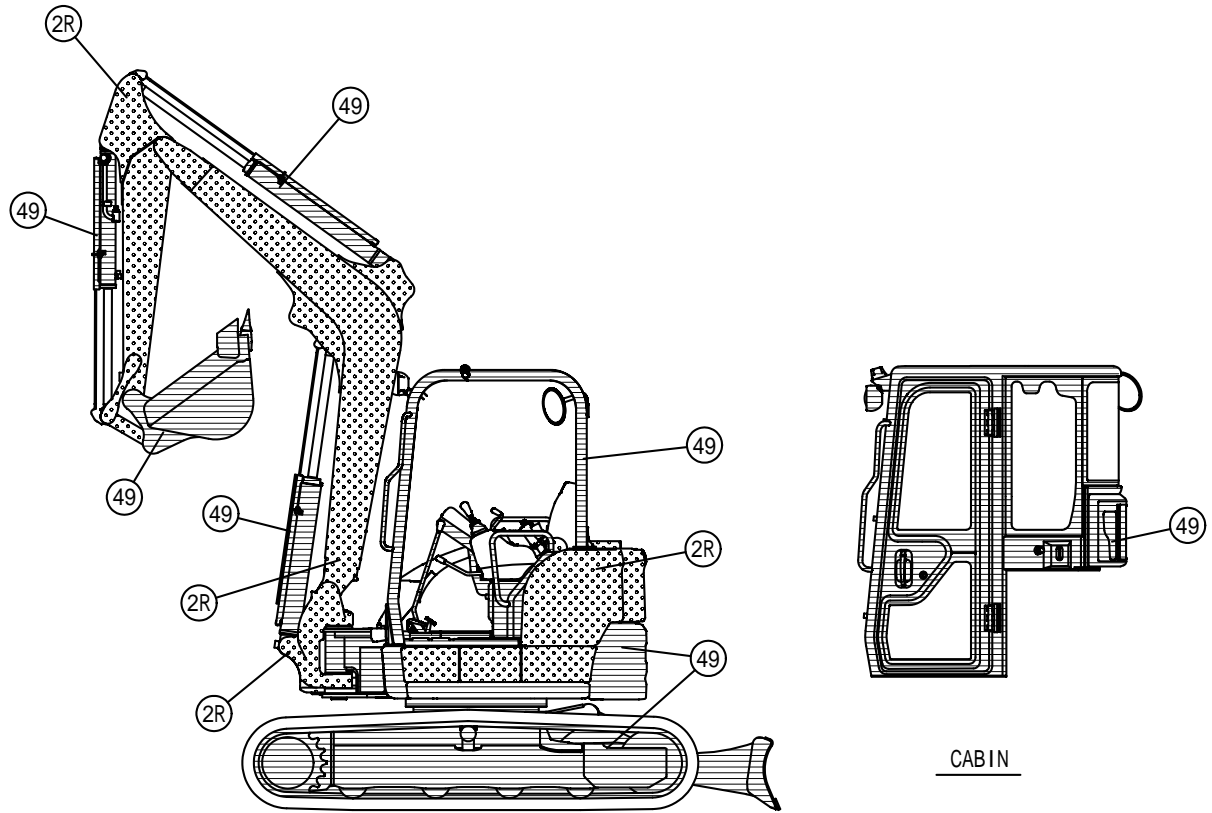
2 . Parts catalog history



		Model	Published	Remarks
1st edition	Vehicle	VI045-6A(US)	Nov. ,2013	
	Engine	4TNV88C-PBV		

3 . Your understanding is asking that this parts catalog is not a technical data manual setting forth as servicing procedures, This parts catalog is using simplified illustration.

Be sure to use Yanmar Genuine Parts in your maintenance servicing of Yanmar products. Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.

VEHICLE PAINTED COLOR



Color Code	Description	Painted Color	Paint Part No.		
			16L Can	4L Can	SPRAY
2R		YANMAR Turmeric Yellow	-----	977620-41001	977620-41002
49		YANMAR Navy Gray	-----	TOR-91390000	TOR-94800490

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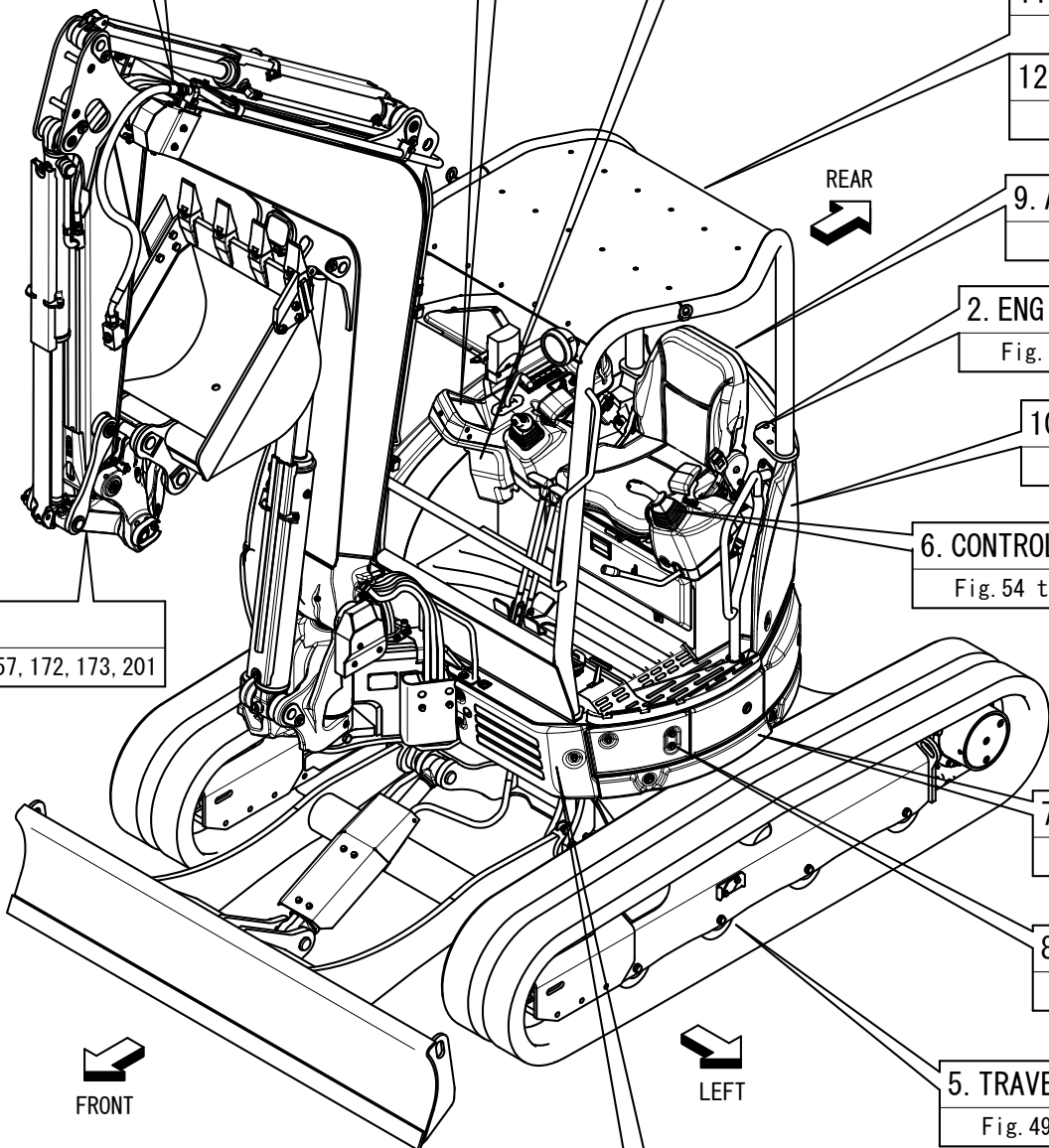
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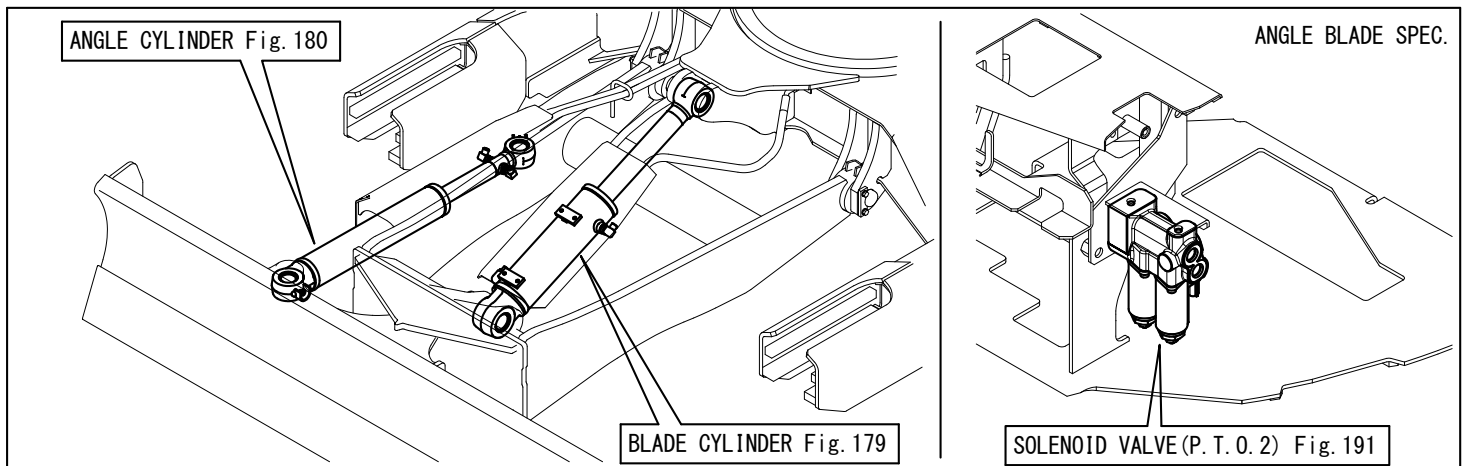
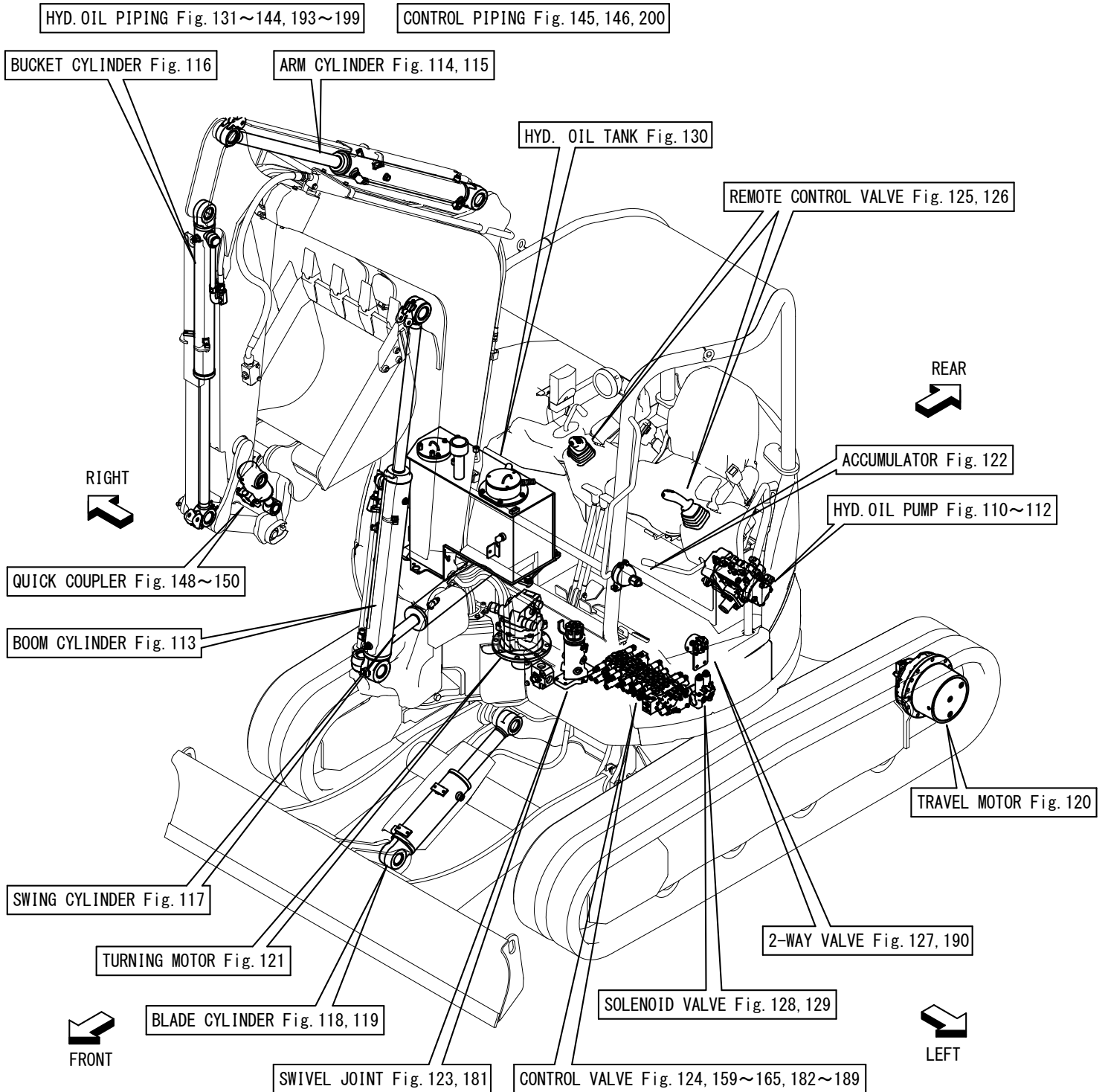
REAR
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LEFT
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Fig. No. Fig. Name

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Fig. No. Fig. Name

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Fig. No. Fig. Name

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- 98. CABIN DOOR(1)
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- 102. CABIN(GLASS)
- 103. CABIN(REAR COVER)
- 104. CABIN(ELECTRIC PARTS)
- 105. CABIN(ACCESSORY)
- 106. REARVIEW MIRROR
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- 112. HYDRAULIC PUMP(E.S.S. & QUICK COUPLER SPEC.)
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- 114. ARM CYLINDER
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- 117. SWING CYLINDER
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- 180. (119B)ANGLE CYLINDER(ANGLE BLADE SPEC.)
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Fig. No. Fig. Name

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- 184. (124J)CONTROL VALVE(3/8)(ANGLE BLADE SPEC.)
- 185. (124K)CONTROL VALVE(4/8)(ANGLE BLADE SPEC.)
- 186. (124L)CONTROL VALVE(5/8)(ANGLE BLADE SPEC.)
- 187. (124M)CONTROL VALVE(6/8)(ANGLE BLADE SPEC.)
- 188. (124N)CONTROL VALVE(7/8)(ANGLE BLADE SPEC.)
- 189. (124O)CONTROL VALVE(8/8)(ANGLE BLADE SPEC.)
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- 138. CONTROL VALVE - SWIVEL JOINT
- 195. (138A)CONTROL VALVE - SWIVEL JOINT(ANGLE BLADE SPEC.)
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- 196. (139A)TRAVEL FRAME(ANGLE BLADE SPEC.)
- 140. ARM CYLINDER & BUCKET CYLINDER
- 141. P.T.O.(CONTROL VALVE - BOOM)
- 142. P.T.O.(BOOM - ARM END)
- 143. P.T.O.(SOLENOID VALVE)
- 197. (143A)P.T.O.(SOLENOID VALVE)(ANGLE BLADE SPEC.)
- 144. P.T.O.(SOLENOID VALVE & E.S.S.)
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- 155. BUCKET ARM & LINK
- 156. BLADE
- 157. BLADE(QUICK COUPLER SPEC.)
- 201. (157A)BLADE(ANGLE BLADE SPEC.)
- 172. BUCKET PIN
- 173. BUCKET

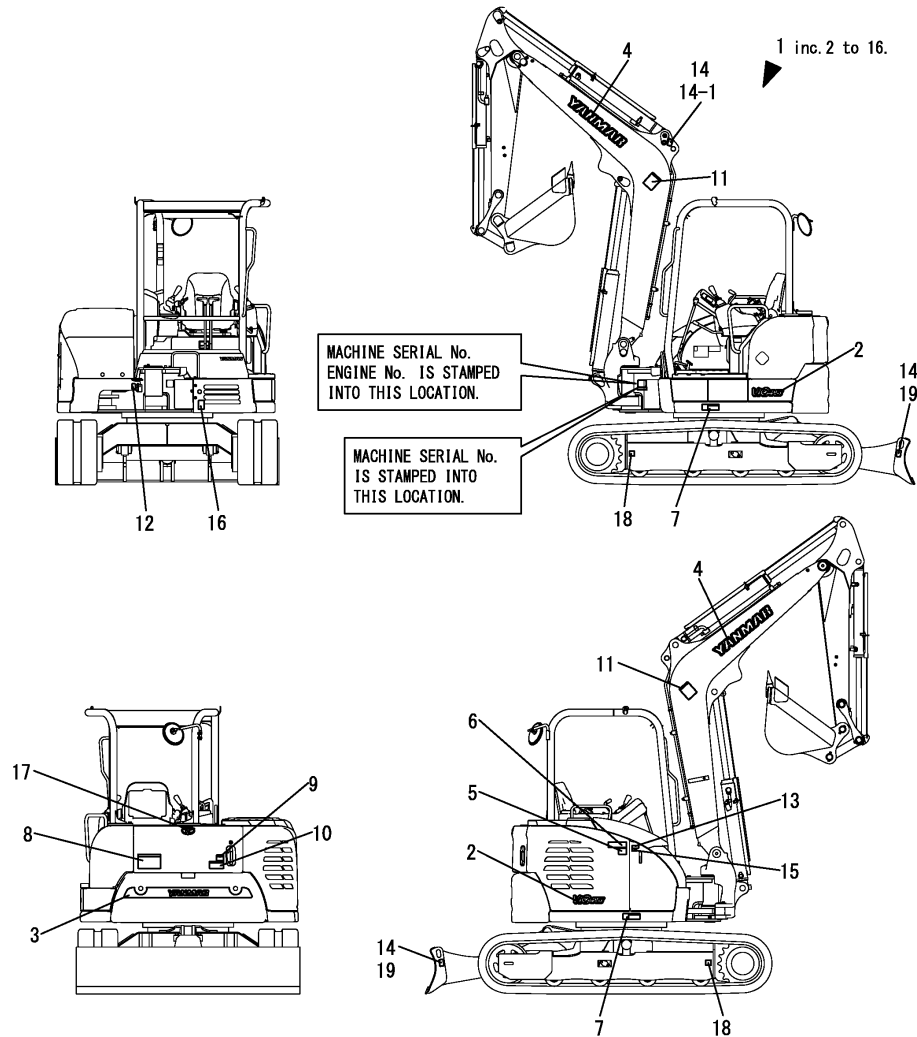
OPTIONAL & KIT

- 158. LABEL KIT(FOR CANADA)(OPTIONAL)
- 202. (158A)LABEL KIT(FOR CANADA)(ANGLE BLADE SPEC.)(OPTIONAL)
- 166. P.T.O. STOP VALVE CONNECTER KIT(OPTIONAL)
- 167. REMOTE CONTROLLER KIT(OPTIONAL)
- 168. RADIO KIT(OPTIONAL)NO RADIO
- 169. P.T.O. OVER LOAD VALVE KIT(OPTIONAL)
- 170. ADDITIONAL WEIGHT KIT(OPTIONAL)(TO MBF191)
- 209. (170A)ADDITIONAL WEIGHT KIT(OPTIONAL)(FROM MBF192)

Fig.1. LABEL(EXTERIOR)(TO MAF000)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08120	LABEL SET,OUT EX	1	1						
2	2	172B04-03150	LABEL, MODEL L R 45	2	2						
3	2	172B04-03160	LABEL,REAR 45 55	1	1						
4	2	172A65-03230	LABEL,YANMAR 627	2	2						
5	2	172463-03290	LABEL, HYD.OIL	1	1						
6	2	172437-03322	LABEL, RESEVOIR	1	1						
7	2	172437-03352	LABEL, CYLINDER	2	2						
8	2	172437-03381	LABEL, SWING AREA	1	1						
9	2	172437-03402	LABEL, ENGINE COVER	1	1						
10	2	172A36-03411	LABEL, ENGINE ROOM	1	1						
11	2	172437-03461	LABEL, BOOM	2	2						
12	2	172B03-03460	LABEL, GREASE US	1	1						
13	2	172437-03501	LABEL, FUEL	1	1						
14	2	172437-03511	LABEL, LIFTING	3	3						
14-1	2	172437-03511	LABEL, LIFTING	1	1						K
		(A=M6G829) (B=M6G829)									
15	2	114110-07761	LABEL, FUEL OIL CAUT	1	1						
16	2	172B04-03250	LABEL,PTO SELECT EX	1	1						
17	1	41800-310040	EMBLEM, L 04	1	1						
18	1	172B03-03930	LABEL,TIE-DOWN	2	2						W
		(A=M6G829) (B=M6G829)									
19	1	172B03-03940	LABEL,LIFTING & TIE	2	2						W
		(A=M6G829) (B=M6G829)									

SAFETY LABEL

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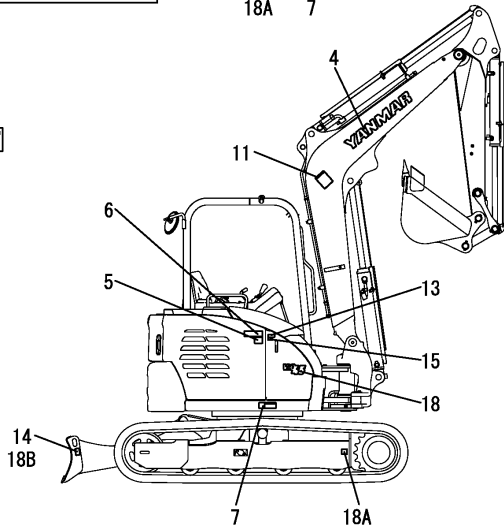
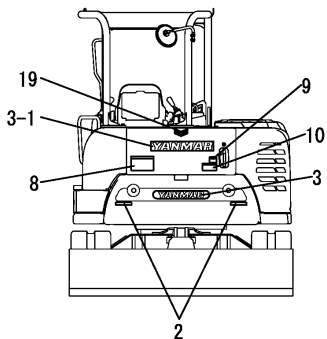
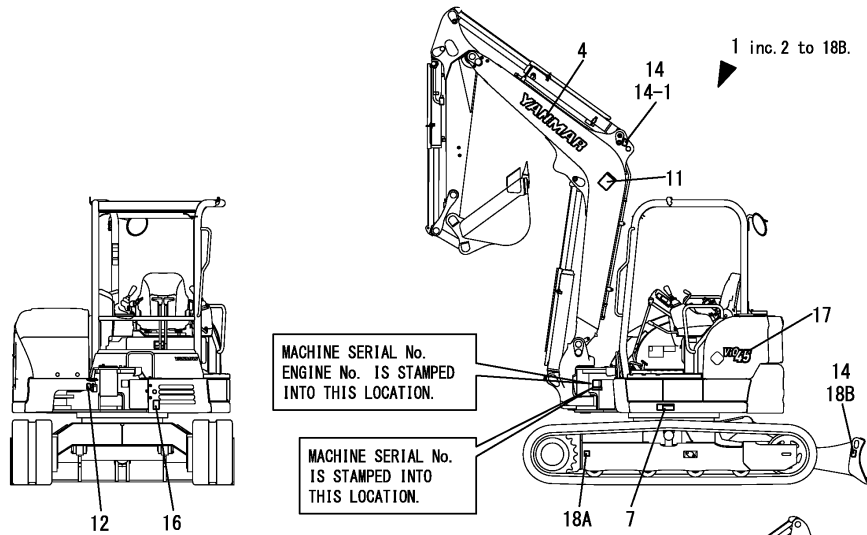
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Fig.204. (1A)LABEL(EXTERIOR)(FROM MAF001)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08121	LABEL SET,OUT EX D	1	1						
1-1	1	172B04-08122	LABEL SET,OUT EX D	1	1						S
(A=MAF192) (B=MAF192)											
2	2	172B04-03980	LABEL, REFLECTOR M	2	2						
3	2	172B04-04790	LABEL,REAR 45	1	1						
3-1	2	172A86-03820	LABEL, YANMAR 560 B	1	1						S
(A=MAF192) (B=MAF192)											
4	2	172A86-03830	LABEL, YANMAR 710 B	2	2						
5	2	172463-03290	LABEL, HYD.OIL	1	1						
6	2	172437-03322	LABEL, RESEVOIR	1	1						
7	2	172437-03352	LABEL, CYLINDER	2	2						
8	2	172437-03381	LABEL, SWING AREA	1	1						
8-1	2	172A64-03380	LABEL, SWING AREA US	1	1						N
(A=MAF192) (B=MAF192)											
9	2	172437-03402	LABEL, ENGINE COVER	1	1						
10	2	172A36-03411	LABEL, ENGINE ROOM	1	1						
11	2	172437-03461	LABEL, BOOM	2	2						
12	2	172B03-03460	LABEL, GREASE US	1	1						
13	2	172437-03501	LABEL, FUEL	1	1						
14	2	172437-03511	LABEL, LIFTING	3	3						
14-1	2	172437-03511	LABEL, LIFTING	1	1						K
(A=M6G829) (B=M6G829)											
15	2	114110-07761	LABEL, FUEL OIL CAUT	1	1						
16	2	172B04-03250	LABEL,PTO SELECT EX	1	1						
17	2	172B04-04470	LABEL,MODEL VIO45 L	1	1						
18	2	172B04-04480	LABEL,MODEL VIO45 R	1	1						
18A	2	172B03-03930	LABEL,TIE-DOWN	2	2						W
(A=M6G829) (B=M6G829)											
18B	2	172B03-03940	LABEL,LIFTING & TIE	2	2						W
(A=M6G829) (B=M6G829)											
19	1	172B04-03650	EMBLEM ASSY,FY L4 Y	1	1						



SAFETY LABEL

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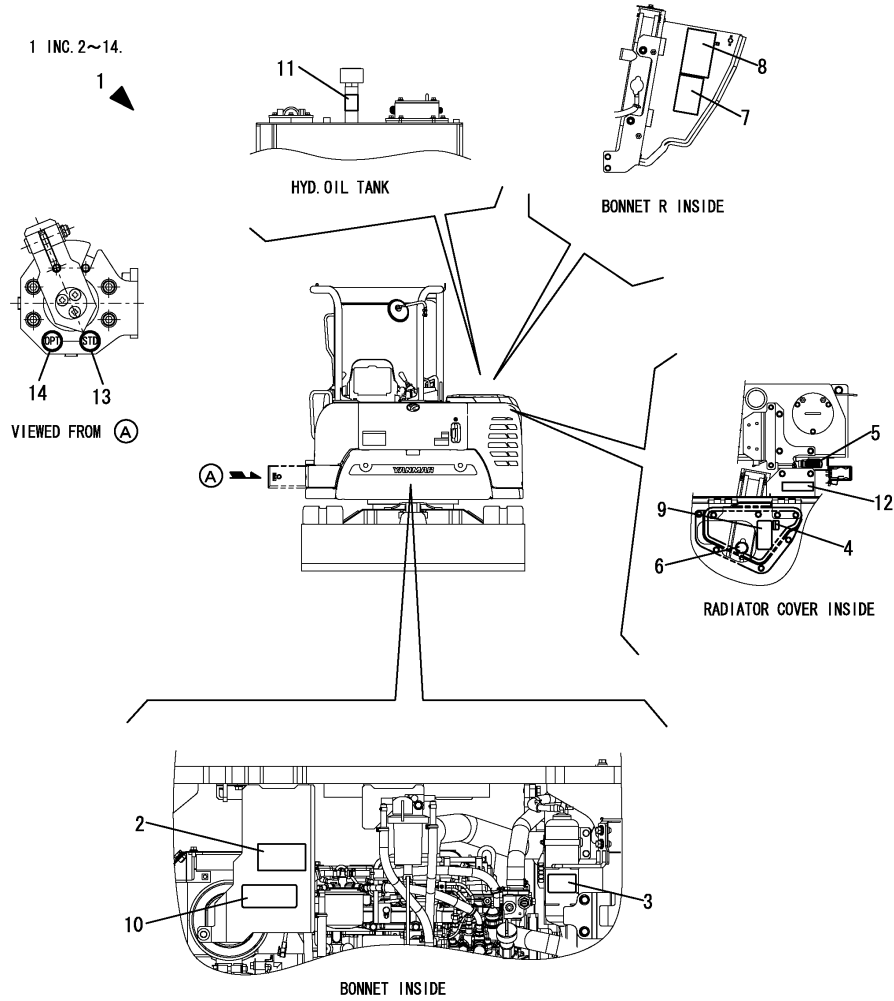
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Fig.2. LABEL(BONNET INSIDE)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08170	LABEL SET,IN US	1	1						
2	2	172A07-03160	LABEL	1	1						
3	2	172A38-03201	LABEL, SUB TANK	1	1						
4	2	172A38-03211	LABEL, ANTI-FREEZING	1	1						
5	2	172B04-03260	LABEL,FUSE	1	1						
6	2	172462-03320	LABEL, RADIATOR	1	1						
7	2	172A69-03350	LABEL,BATTERY COVER	1	1						
8	2	172437-03361	LABEL, BATTERY	1	1						
9	2	172437-03391	LABEL, RADIATOR	1	1						
10	2	172B03-03390	LABEL,SILENCER EX	1	1						
11	2	172B04-03490	LABEL,RESERVOIR EX	1	1						
12	2	172125-03951	LABEL, AIR CLEANER	1	1						
13	2	172437-03610	LABEL	1	1						
14	2	172437-03620	LABEL	1	1						

SAFETY LABEL

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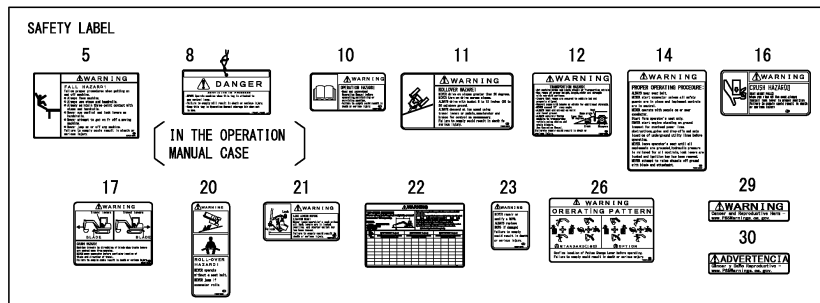
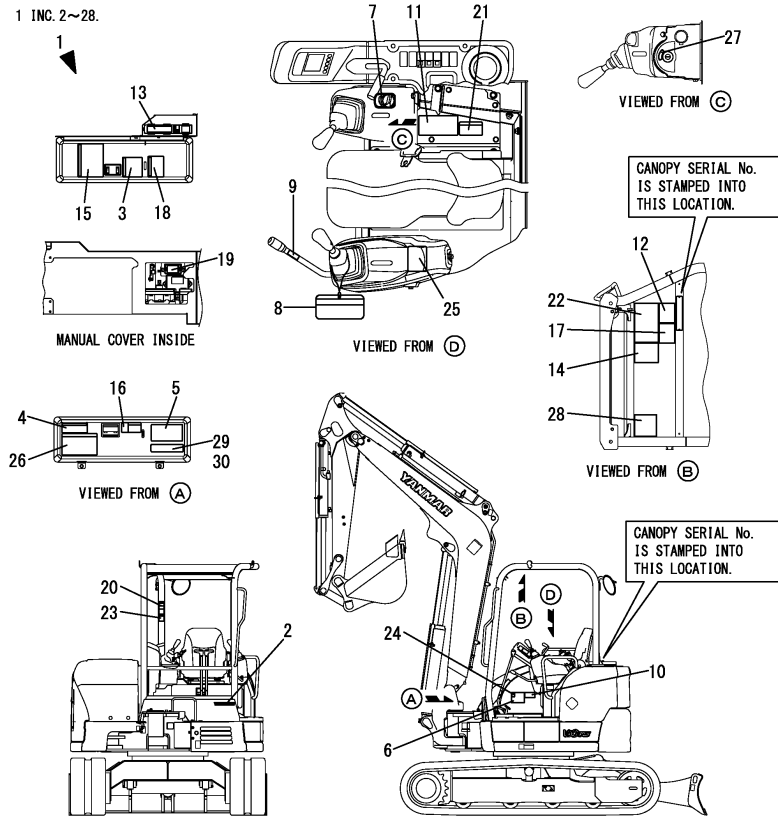
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Fig.3. LABEL(CANOPY)(TO MAF000)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08240	LABEL SET,4P US	1							
2	2	172B03-03181	LABEL,BRANDLOGO 200	1							
3	2	172437-03242	LABEL, CRAWLER	1							1
4	2	172B04-03110	LABEL,SPEC US	1							
5	2	172472-03141	LABEL, SUPPORT	1							
6	2	172B03-03200	LABEL, OPERATION	1							
7	2	172A69-03220	LABEL,ACCELERATOR	1							
8	2	172437-03252	TAG ASSY, CAUTION	1							
9	2	172183-03280	LABEL, LOCK	1							
10	2	172437-03302	LABEL, MANUAL	1							
11	2	172437-03312	LABEL, SLOPE	1							
12	2	172437-03343	LABEL, TRANSPORT	1							
13	2	172B04-03350	LABEL,RELAY BOX STD	1							
14	2	172437-03372	LABEL, NEUTRAL	1							
15	2	172B04-03380	LABEL,OIL/WATER US	1							
16	2	172B03-03410	LABEL,SEAT TILT UP	1							
17	2	172437-03432	LABEL, STEERING	1							
18	2	172B04-03430	LABEL,GREASING EX	1							
19	2	172B04-03440	LABEL,FUSE BOX US	1							
20	2	172437-03451	LABEL, SEAT BELT	1							
21	2	172437-03471	LABEL, LEVER LOCK	1							
22	2	172B04-03480	LABEL,LIFT EX	1							
23	2	172437-03441	LABEL, ROPS	1							
24	2	172A79-03150	LABEL,PTO SWITCH	1							
24-1	2	172B04-03270	LABEL, PTO SWITCH	1							N
		(A=M60585)									
25	2	172A47-03371	LABEL,PTO EX	1							
26	2	172437-03601	LABEL, 2-WAY US	1							
27	2	172B03-03220	LABEL,SW	1							
28	2	172B04-03370	LABEL, DPF EX	1							
29	1	172B03-03800	LABEL,CAL P65 US	1							W 2
		(A=MAF205)									
30	1	172B03-03810	LABEL,CAL P65 SP	1							W 2
		(A=MAF205)									

Remarks

* DPF: DPF stands for DIESEL PARTICULATE FILTER.

* Not applied for angle blade specification.

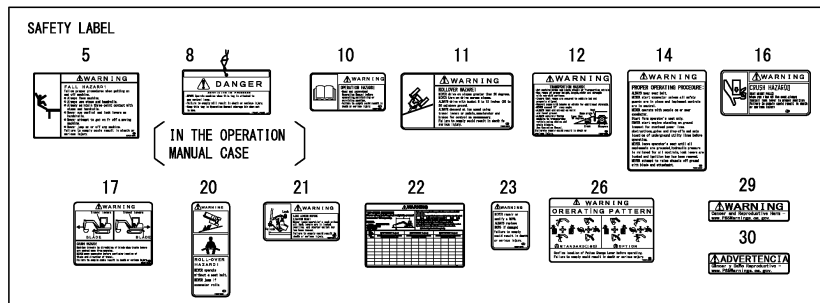
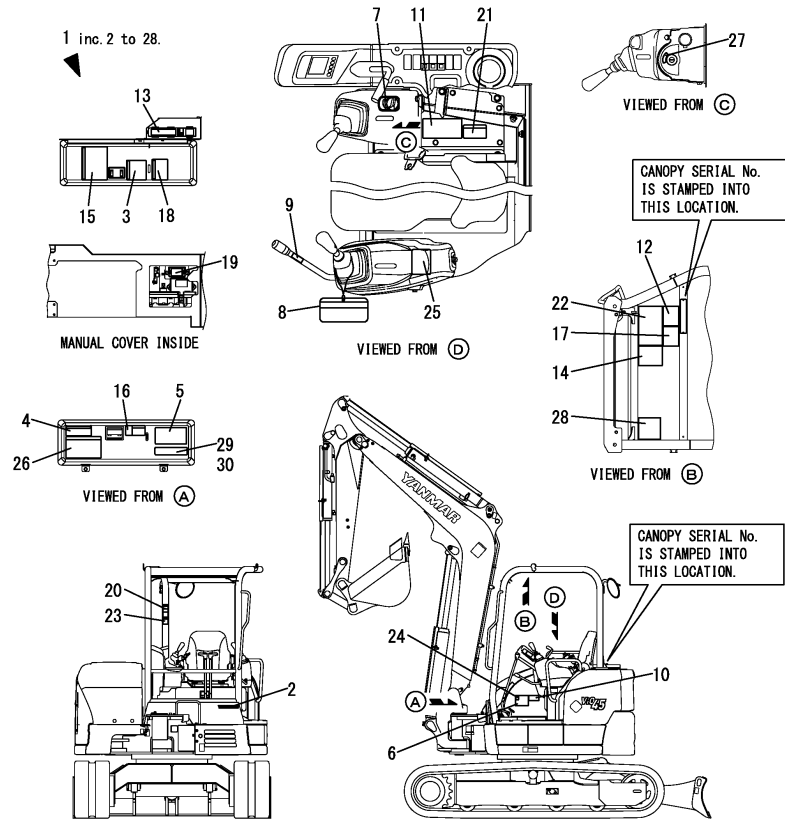
(1)Rubber crawler specification.

(2)Optional : CALIFORNIA

Fig.205. (3A)LABEL(CANOPY)(FROM MAF001)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08241	LABEL SET,4P US D	1							
2	2	172B16-03180	LABEL,BRANDLOGO 200	1							
3	2	172437-03242	LABEL, CRAWLER	1							1
4	2	172B04-03110	LABEL,SPEC US	1							
5	2	172472-03141	LABEL, SUPPORT	1							
6	2	172B03-03200	LABEL, OPERATION	1							
7	2	172A69-03220	LABEL,ACCELERATOR	1							
8	2	172437-03252	TAG ASSY, CAUTION	1							
9	2	172183-03280	LABEL, LOCK	1							
10	2	172437-03302	LABEL, MANUAL	1							
11	2	172437-03312	LABEL, SLOPE	1							
12	2	172437-03343	LABEL, TRANSPORT	1							
13	2	172B04-03350	LABEL,RELAY BOX STD	1							
14	2	172437-03372	LABEL, NEUTRAL	1							
15	2	172B04-03380	LABEL,OIL/WATER US	1							
16	2	172B03-03410	LABEL,SEAT TILT UP	1							
17	2	172437-03432	LABEL, STEERING	1							
18	2	172B04-03430	LABEL,GREASING EX	1							
19	2	172B04-03440	LABEL,FUSE BOX US	1							
20	2	172437-03451	LABEL, SEAT BELT	1							
21	2	172437-03471	LABEL, LEVER LOCK	1							
22	2	172B04-03480	LABEL,LIFT EX	1							
22-1	2	172B04-03481 (A=MAF023)	LABEL, LIFT EX	1							N
22-2	2	172B04-03482 (A=MAF192)	LABEL,LIFT EX	1							N
23	2	172437-03441	LABEL, ROPS	1							
24	2	172B04-03270	LABEL, PTO SWITCH	1							
24-1	2	172B04-03730 (A=MAF204)	LABEL, PTO SWITCH HD	1							N
25	2	172A47-03371	LABEL,PTO EX	1							
26	2	172437-03601	LABEL, 2-WAY US	1							
27	2	172B03-03220	LABEL,SW	1							
28	2	172B04-03370	LABEL, DPF EX	1							
29	1	172B03-03800 (A=MAF205)	LABEL,CAL P65 US	1							W 2
30	1	172B03-03810 (A=MAF205)	LABEL,CAL P65 SP	1							W 2

Remarks

* DPF: DPF stands for DIESEL PARTICULATE FILTER.

* Not applied for angle blade specification.

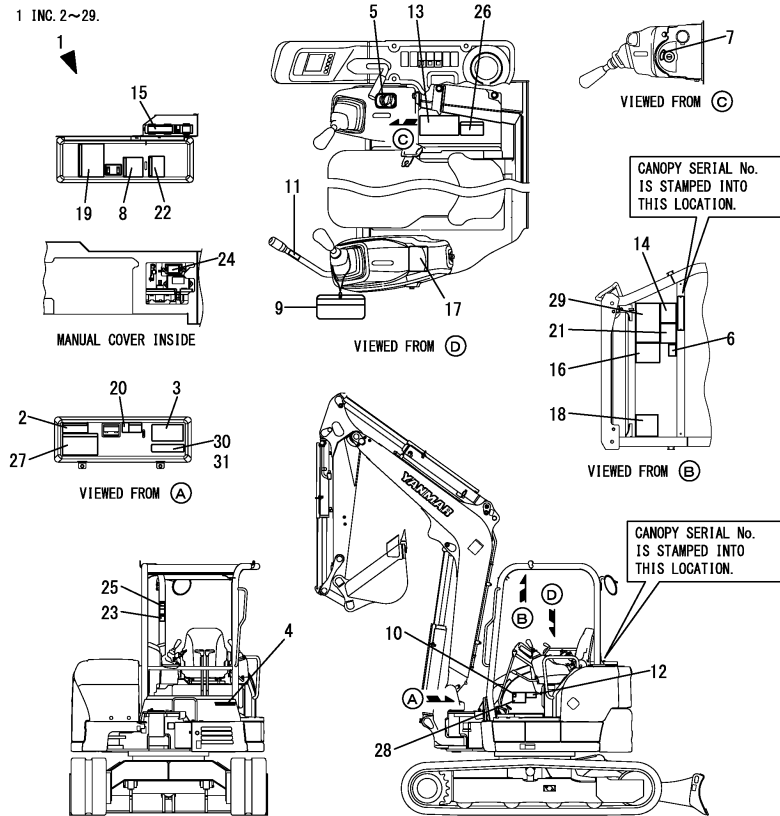
(1)Rubber crawler specification.

(2)Optional : CALIFORNIA

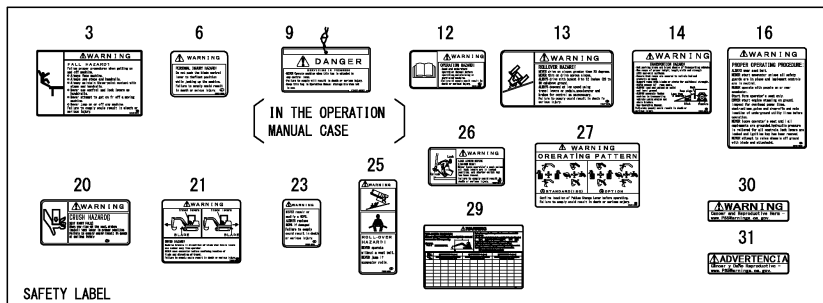
Fig.174. (3B)LABEL(CANOPY)(ANGLE BLADE SPEC.)(TO MAF000)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08220	LABEL SET,4P US ANG	1							
2	2	172B04-03070	LABEL, SPEC US ANGLE	1							
3	2	172472-03141	LABEL,SUPPORT US	1							
4	2	172B03-03181	LABEL,BRANDLOGO 200	1							
5	2	172A69-03220	LABEL,ACCELERATOR	1							
6	2	172A79-03220	LABEL,WARNING ANGLE	1							
7	2	172B03-03220	LABEL,SW	1							
8	2	172437-03242	LABEL,ADJUST CRAWLER	1							1
9	2	172437-03252	TAG ASSY, CAUTION	1							
10	2	172B04-03270	LABEL, PTO SWITCH	1							
11	2	172183-03280	LABEL,LOCK	1							
12	2	172437-03302	LABEL,MANUAL US	1							
13	2	172437-03312	LABEL,SLOPE US	1							
14	2	172437-03343	LABEL,TRANSPORT US	1							
15	2	172B04-03350	LABEL,RELAY BOX STD	1							
16	2	172437-03372	LABEL,NEWTRAL US	1							
17	2	172A47-03371	LABEL,PTO EX	1							
18	2	172B04-03370	LABEL, DPF EX	1							
19	2	172B04-03380	LABEL,OIL/WATER US	1							
20	2	172B03-03410	LABEL,SEAT TILT UP	1							
21	2	172437-03432	LABEL,STERRING US	1							
22	2	172B04-03430	LABEL,GREASING EX	1							
23	2	172437-03441	LABEL,ROPS US	1							
24	2	172B04-03440	LABEL,FUSE BOX US	1							
25	2	172437-03451	LABEL,SEAT BELT US	1							
26	2	172437-03471	LABEL,LEVER LOCK US	1							
27	2	172437-03601	LABEL,2 WAY US	1							
28	2	172B03-03670	LABEL, OPERATION ANG	1							
29	2	172B04-03680	LABEL,LIFT ANGLE	1							
30	1	172B03-03800	LABEL,CAL P65 US	1							W 2
(A=MAF205)											
31	1	172B03-03810	LABEL,CAL P65 SP	1							W 2
(A=MAF205)											



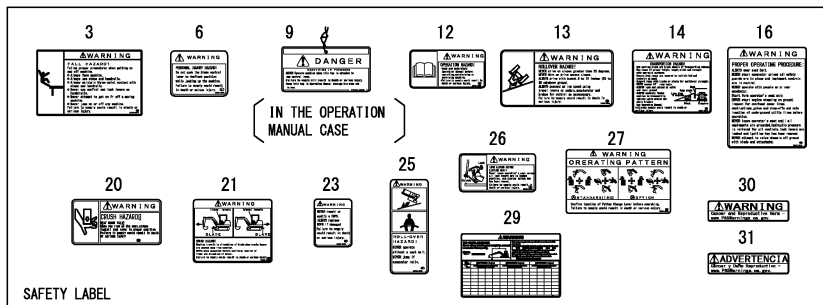
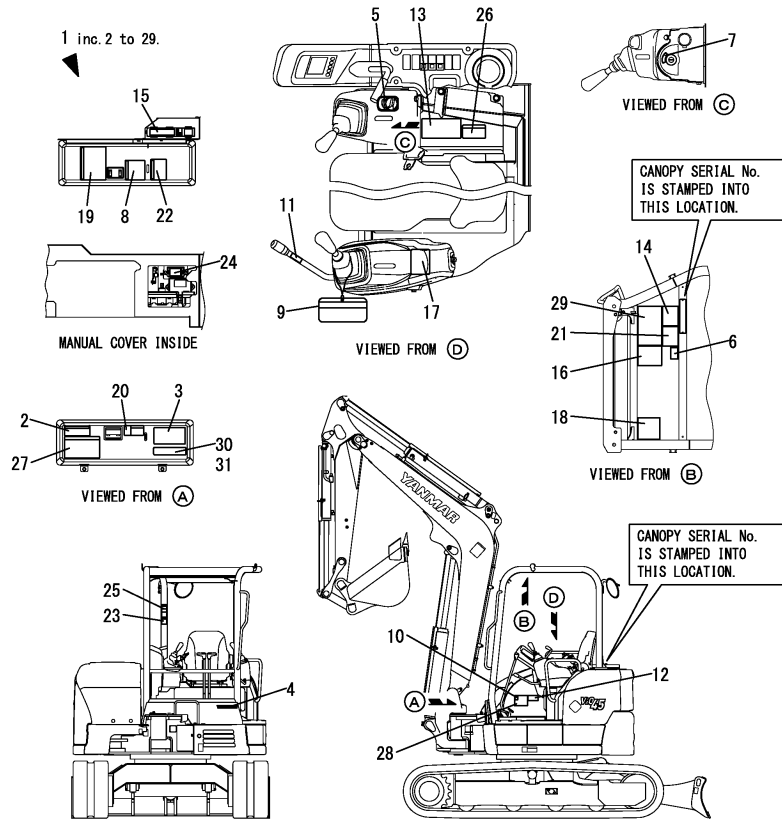
Remarks

- * Exclusive figure for angle blade specification.
- * DPF: DPF stands for DIESEL PARTICULATE FILTER.
- (1)Rubber crawler specification.
- (2)Optional : CALIFORNIA

Fig.206. (3C)LABEL(CANOPY)(ANGLE BLADE SPEC.)(FROM MAF001)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08221	LABEL SET,4P US ANG D	1							
2	2	172B04-03070	LABEL, SPEC US ANGLE	1							
3	2	172472-03141	LABEL,SUPPORT US	1							
4	2	172B16-03180	LABEL,BRANDLOGO 200	1							
5	2	172A69-03220	LABEL,ACCELERATOR	1							
6	2	172A79-03220	LABEL,WARNING ANGLE	1							
7	2	172B03-03220	LABEL,SW	1							
8	2	172437-03242	LABEL,ADJUST CRAWLER	1							1
9	2	172437-03252	TAG ASSY, CAUTION	1							
10	2	172B04-03270	LABEL, PTO SWITCH	1							
10-1	2	172B04-03730	LABEL, PTO SWITCH HD	1							N
(A=MAF204)											
11	2	172183-03280	LABEL,LOCK	1							
12	2	172437-03302	LABEL,MANUAL US	1							
13	2	172437-03312	LABEL,SLOPE US	1							
14	2	172437-03343	LABEL,TRANSPORT US	1							
15	2	172B04-03350	LABEL,RELAY BOX STD	1							
16	2	172437-03372	LABEL,NEWTRAL US	1							
17	2	172A47-03371	LABEL,PTO EX	1							
18	2	172B04-03370	LABEL, DPF EX	1							
19	2	172B04-03380	LABEL,OIL/WATER US	1							
20	2	172B03-03410	LABEL,SEAT TILT UP	1							
21	2	172437-03432	LABEL,STERRING US	1							
22	2	172B04-03430	LABEL,GREASING EX	1							
23	2	172437-03441	LABEL,ROPS US	1							
24	2	172B04-03440	LABEL,FUSE BOX US	1							
25	2	172437-03451	LABEL,SEAT BELT US	1							
26	2	172437-03471	LABEL,LEVER LOCK US	1							
27	2	172437-03601	LABEL,2 WAY US	1							
28	2	172B03-03670	LABEL, OPERATION ANG	1							
29	2	172B04-03680	LABEL,LIFT ANGLE	1							
30	1	172B03-03800	LABEL,CAL P65 US	1							W 2
(A=MAF205)											
31	1	172B03-03810	LABEL,CAL P65 SP	1							W 2
(A=MAF205)											

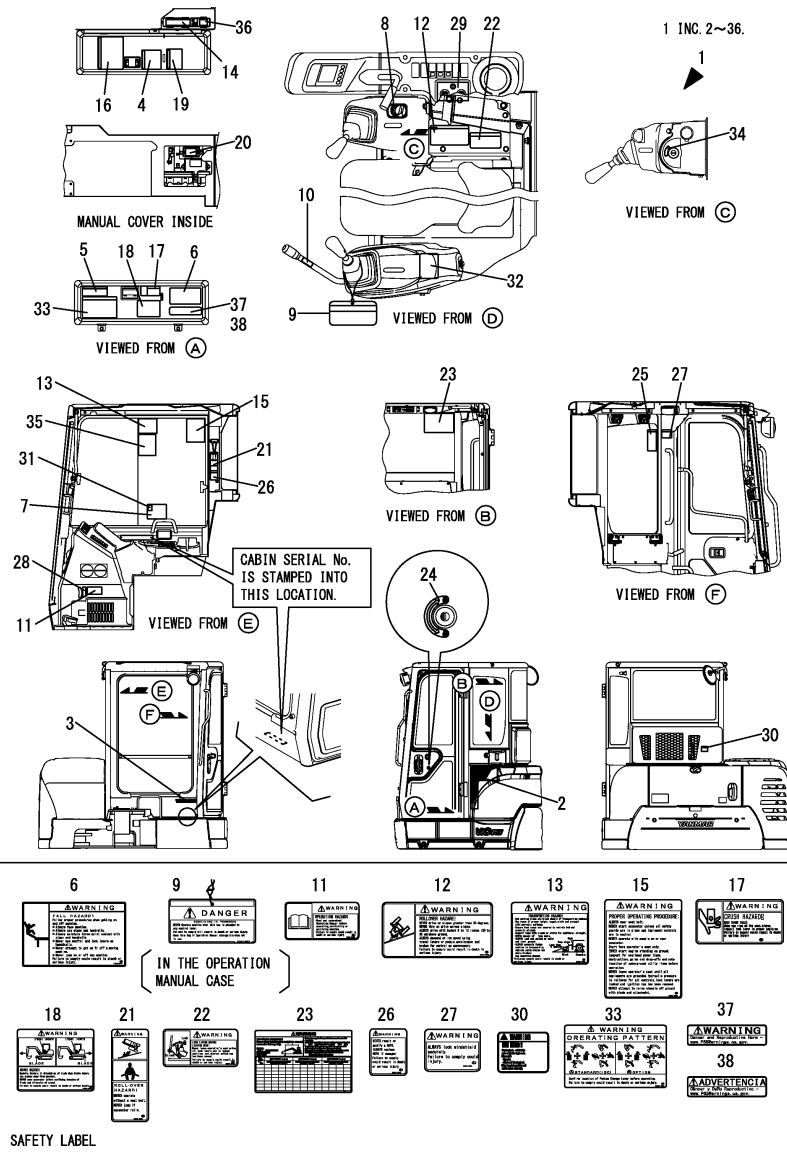
Remarks

- * Exclusive figure for angle blade specification.
- * DPF: DPF stands for DIESEL PARTICULATE FILTER.
- (1)Rubber crawler specification.
- (2)Optional : CALIFORNIA

Fig.4. LABEL(CABIN)(TO MAF000)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



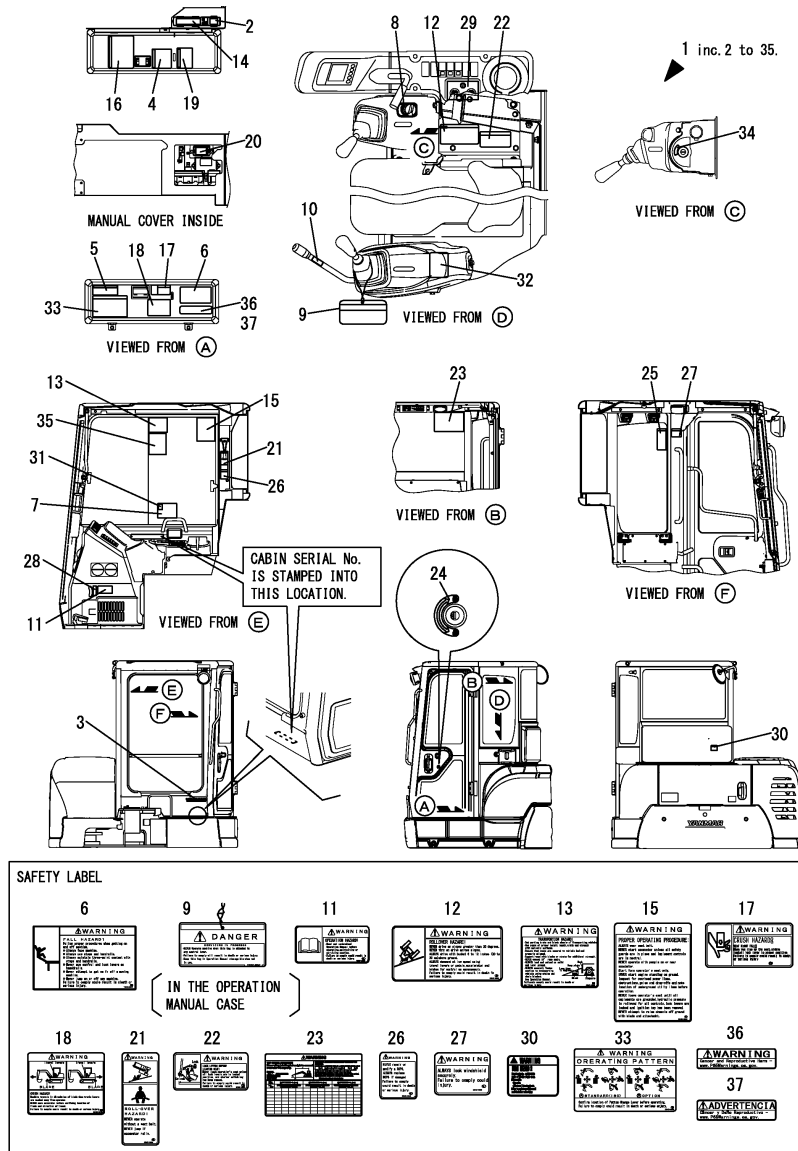
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08270	LABEL SET,CAB US	1							
2	2	172B03-03170	LABEL,CAB L	1							
3	2	172B03-03181	LABEL,BRANDLOGO 200	1							
4	2	172437-03242	LABEL, CRAWLER	1							1
5	2	172B04-03110	LABEL,SPEC US	1							
6	2	172472-03141	LABEL, SUPPORT	1							
7	2	172B03-03200	LABEL, OPERATION	1							
8	2	172A69-03220	LABEL,ACCELERATOR	1							
9	2	172437-03252	TAG ASSY, CAUTION	1							
10	2	172183-03280	LABEL, LOCK	1							
11	2	172437-03302	LABEL, MANUAL	1							
12	2	172437-03312	LABEL, SLOPE	1							
13	2	172437-03343	LABEL, TRANSPORT	1							
14	2	172B04-03350	LABEL,RELAY BOX STD	1							
15	2	172437-03372	LABEL, NEUTRAL	1							
16	2	172B04-03380	LABEL,OIL/WATER US	1							
17	2	172B03-03410	LABEL,SEAT TILT UP	1							
18	2	172437-03432	LABEL, STEERING	1							
19	2	172B04-03430	LABEL,GREASING EX	1							
20	2	172B04-03440	LABEL,FUSE BOX US	1							
21	2	172437-03451	LABEL, SEAT BELT	1							
22	2	172437-03471	LABEL, LEVER LOCK	1							
23	2	172B04-03480	LABEL,LIFT EX	1							
24	2	172B03-03280	LABEL,DOOR KEY LOCK	1							
25	2	172463-03320	LABEL,F/W LOWER US	1							
26	2	172437-03441	LABEL, ROPS	1							
27	2	172437-03551	LABEL, WINDOW US	1							
28	2	172B03-03240	LABEL,AIR SELECT	1							
29	2	172B03-03250	LABEL,SW A/C	1							2
30	2	172B03-03420	LABEL,WARNING A/C US	1							2
31	2	172A79-03150	LABEL,PTO SWITCH	1							
31-1	2	172B04-03270	LABEL, PTO SWITCH	1							N
		(B=M60585)									
32	2	172A47-03371	LABEL,PTO EX	1							
33	2	172437-03601	LABEL, 2-WAY US	1							
34	2	172B03-03220	LABEL,SW	1							
35	2	172B04-03370	LABEL, DPF EX	1							
36	2	172B04-03360	LABEL,RELAY BOX OP	1							2
37	1	172B03-03800	LABEL,CAL P65 US	1							W 3
		(B=MAF205)									
38	1	172B03-03810	LABEL,CAL P65 SP	1							W 3
		(B=MAF205)									

Remarks
 * DPF: DPF stands for DIESEL PARTICULATE FILTER.
 * Not applied for angle blade specification.
 (1)Rubber crawler specification.
 (2)Air Conditioner specification.
 (3)Optional : CALIFORNIA

Fig.207. (4A)LABEL(CABIN)(FROM MAF001)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



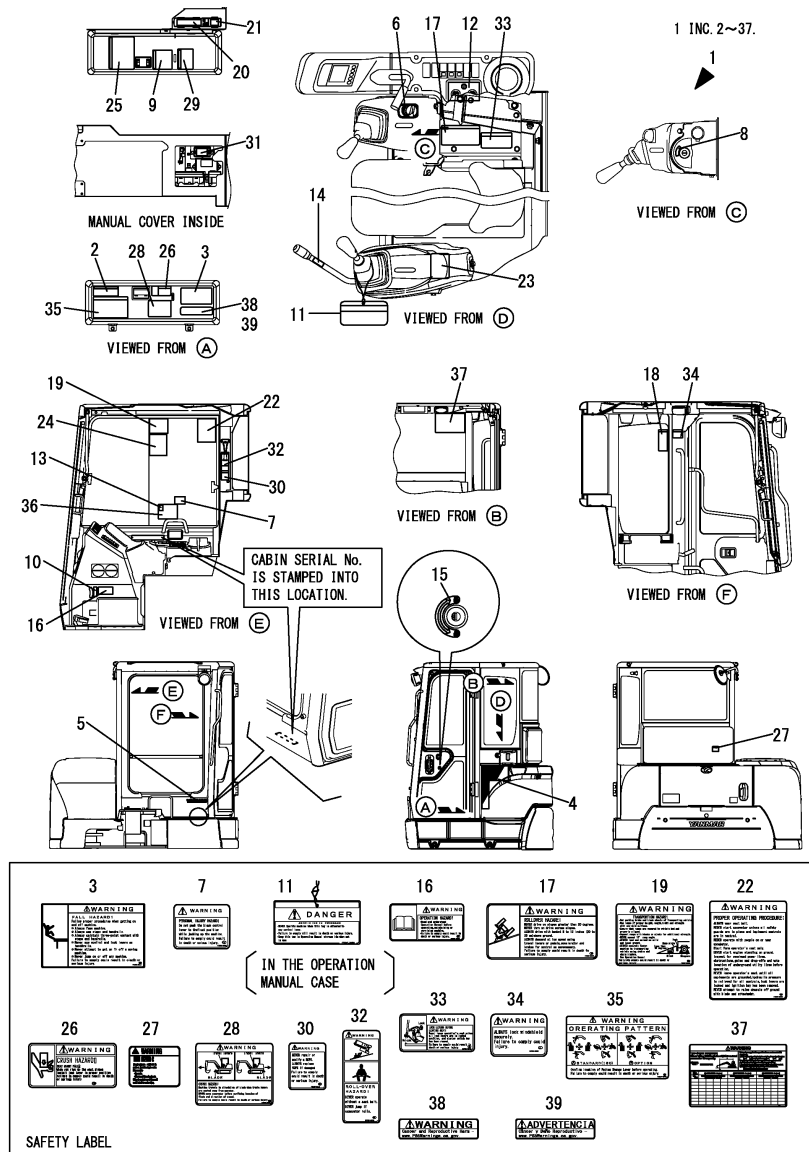
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08271	LABEL SET,CAB US D		1						
2	2	172B04-03360	LABEL,RELAY BOX OP		1						Z
				(B=M6G084)							
3	2	172B16-03180	LABEL,BRANDLOGO 200		1						
4	2	172437-03242	LABEL, CRAWLER		1						1
5	2	172B04-03110	LABEL,SPEC US		1						
6	2	172472-03141	LABEL, SUPPORT		1						
7	2	172B03-03200	LABEL, OPERATION		1						
8	2	172A69-03220	LABEL,ACCELERATOR		1						
9	2	172437-03252	TAG ASSY, CAUTION		1						
10	2	172183-03280	LABEL, LOCK		1						
11	2	172437-03302	LABEL, MANUAL		1						
12	2	172437-03312	LABEL, SLOPE		1						
13	2	172437-03343	LABEL, TRANSPORT		1						
14	2	172B04-03350	LABEL,RELAY BOX STD		1						
15	2	172437-03372	LABEL, NEUTRAL		1						
16	2	172B04-03380	LABEL,OIL/WATER US		1						
17	2	172B03-03410	LABEL,SEAT TILT UP		1						
18	2	172437-03432	LABEL, STEERING		1						
19	2	172B04-03430	LABEL,GREASING EX		1						
20	2	172B04-03440	LABEL,FUSE BOX US		1						
21	2	172437-03451	LABEL, SEAT BELT		1						
22	2	172437-03471	LABEL, LEVER LOCK		1						
23	2	172B04-03480	LABEL,LIFT EX		1						
23-1	2	172B04-03481	LABEL, LIFT EX		1						N
				(B=MAF023)							
23-2	2	172B04-03482	LABEL,LIFT EX		1						N
				(B=MAF192)							
24	2	172B03-03280	LABEL,DOOR KEY LOCK		1						
25	2	172463-03320	LABEL,F/W LOWER US		1						
26	2	172437-03441	LABEL, ROPS		1						
27	2	172437-03551	LABEL, WINDOW US		1						
28	2	172B03-03240	LABEL,AIR SELECT		1						
29	2	172B03-03250	LABEL,SW A/C		1						2
30	2	172B03-03420	LABEL,WARNING A/C US		1						2
31	2	172B04-03270	LABEL, PTO SWITCH		1						
31-1	2	172B04-03730	LABEL, PTO SWITCH HD		1						N
				(B=MAF204)							
32	2	172A47-03371	LABEL,PTO EX		1						
33	2	172437-03601	LABEL, 2-WAY US		1						
34	2	172B03-03220	LABEL,SW		1						
35	2	172B04-03370	LABEL, DPF EX		1						
36	1	172B03-03800	LABEL,CAL P65 US		1						W 3
				(B=MAF205)							
37	1	172B03-03810	LABEL,CAL P65 SP		1						W 3
				(B=MAF205)							

Remarks
 * DPF: DPF stands for DIESEL PARTICULATE FILTER.
 * Not applied for angle blade specification.
 (1)Rubber crawler specification.
 (2)Air Conditioner specification.
 (3)Optional : CALIFORNIA

Fig.175. (4B)LABEL(CABIN)(ANGLE BLADE SPEC.)(TO MAF000)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



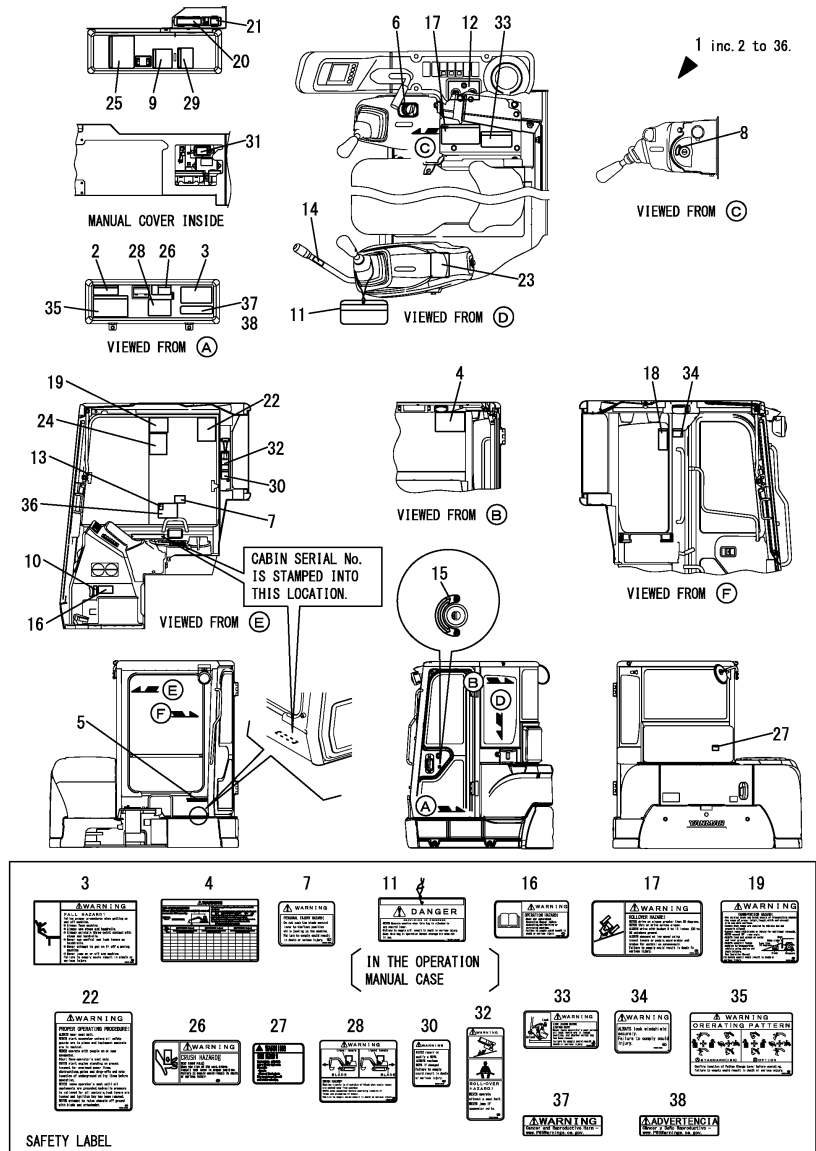
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08280	LABEL SET,CAB US ANG	1							
2	2	172B04-03070	LABEL, SPEC US ANGLE	1							
3	2	172472-03141	LABEL,SUPPORT US	1							
4	2	172B03-03170	LABEL,CAB L	1							
5	2	172B03-03181	LABEL,BRANDLOGO 200	1							
6	2	172A69-03220	LABEL,ACCELERATOR	1							
7	2	172A79-03220	LABEL,WARNING ANGLE	1							
8	2	172B03-03220	LABEL,SW	1							
9	2	172437-03242	LABEL,ADJUST CRAWLER	1							1
10	2	172B03-03240	LABEL,AIR SELECT	1							
11	2	172437-03252	TAG ASSY, CAUTION	1							
12	2	172B03-03250	LABEL,SW A/C	1							2
13	2	172B04-03270	LABEL, PTO SWITCH	1							
14	2	172183-03280	LABEL,LOCK	1							
15	2	172B03-03280	LABEL,DOOR KEY LOCK	1							
16	2	172437-03302	LABEL,MANUAL US	1							
17	2	172437-03312	LABEL,SLOPE US	1							
18	2	172463-03320	LABEL,F/W LOWER US	1							
19	2	172437-03343	LABEL,TRANSPORT US	1							
20	2	172B04-03350	LABEL,RELAY BOX STD	1							
21	2	172B04-03360	LABEL,RELAY BOX OP	1							2
22	2	172437-03372	LABEL,NEWTRAL US	1							
23	2	172A47-03371	LABEL,PTO EX	1							
24	2	172B04-03370	LABEL, DPF EX	1							
25	2	172B04-03380	LABEL,OIL/WATER US	1							
26	2	172B03-03410	LABEL,SEAT TILT UP	1							
27	2	172B03-03420	LABEL,WARNING A/C US	1							2
28	2	172437-03432	LABEL,STERRING US	1							
29	2	172B04-03430	LABEL,GREASING EX	1							
30	2	172437-03441	LABEL,ROPS US	1							
31	2	172B04-03440	LABEL,FUSE BOX US	1							
32	2	172437-03451	LABEL,SEAT BELT US	1							
33	2	172437-03471	LABEL,LEVER LOCK US	1							
34	2	172437-03551	LABEL,WINDOW US	1							
35	2	172437-03601	LABEL,2 WAY US	1							
36	2	172B03-03670	LABEL, OPERATION ANG	1							
37	2	172B04-03680	LABEL,LIFT ANGLE	1							
38	1	172B03-03800	LABEL,CAL P65 US (B=MAF205)	1							W 3
39	1	172B03-03810	LABEL,CAL P65 SP (B=MAF205)	1							W 3

Remarks
 * Exclusive figure for angle blade specification.
 * DPF: DPF stands for DIESEL PARTICULATE FILTER.
 (1)Rubber crawler specification.
 (2)Air Conditioner specification.
 (3)Optional : CALIFORNIA

Fig.208. (4C)LABEL(CABIN)(ANGLE BLADE SPEC.)(FROM MAF001)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

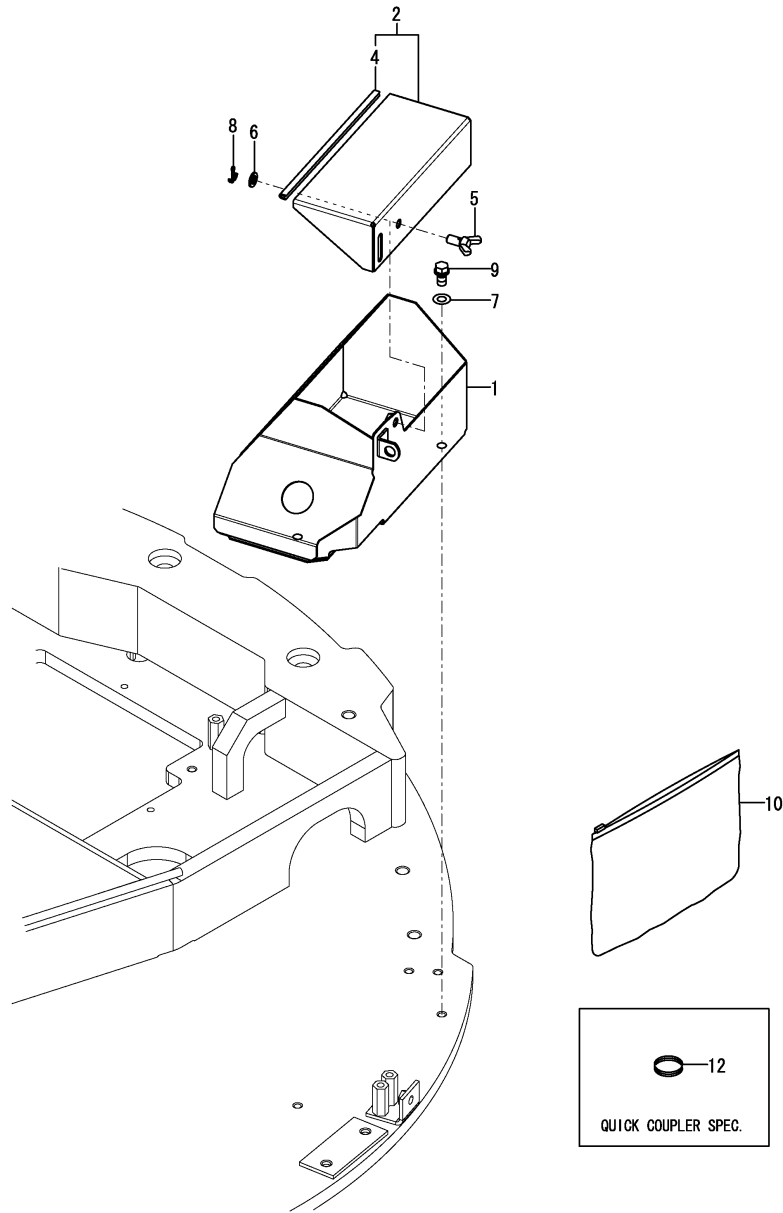
(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08281	LABEL SET,CAB US ANG	1							
2	2	172B04-03070	LABEL, SPEC US ANGLE	1							
3	2	172472-03141	LABEL,SUPPORT US	1							
4	2	172B04-03680	LABEL,LIFT ANGLE	1							
5	2	172B16-03180	LABEL,BRANDLOGO 200	1							
6	2	172A69-03220	LABEL,ACCELERATOR	1							
7	2	172A79-03220	LABEL,WARNING ANGLE	1							
8	2	172B03-03220	LABEL,SW	1							
9	2	172437-03242	LABEL,ADJUST CRAWLER	1							1
10	2	172B03-03240	LABEL,AIR SELECT	1							
11	2	172437-03252	TAG ASSY, CAUTION	1							
12	2	172B03-03250	LABEL,SW A/C	1							2
13	2	172B04-03270	LABEL, PTO SWITCH	1							
13-1	2	172B04-03730	LABEL, PTO SWITCH HD	1							N
			(B=MAF204)								
14	2	172183-03280	LABEL,LOCK	1							
15	2	172B03-03280	LABEL,DOOR KEY LOCK	1							
16	2	172437-03302	LABEL,MANUAL US	1							
17	2	172437-03312	LABEL,SLOPE US	1							
18	2	172463-03320	LABEL,F/W LOWER US	1							
19	2	172437-03343	LABEL,TRANSPORT US	1							
20	2	172B04-03350	LABEL,RELAY BOX STD	1							
21	2	172B04-03360	LABEL,RELAY BOX OP	1							Z
			(B=M6G084)								
22	2	172437-03372	LABEL,NEWTRAL US	1							
23	2	172A47-03371	LABEL,PTO EX	1							
24	2	172B04-03370	LABEL, DPF EX	1							
25	2	172B04-03380	LABEL,OIL/WATER US	1							
26	2	172B03-03410	LABEL,SEAT TILT UP	1							
27	2	172B03-03420	LABEL,WARNING A/C US	1							2
28	2	172437-03432	LABEL,STERRING US	1							
29	2	172B04-03430	LABEL,GREASING EX	1							
30	2	172437-03441	LABEL,ROPS US	1							
31	2	172B04-03440	LABEL,FUSE BOX US	1							
32	2	172437-03451	LABEL,SEAT BELT US	1							
33	2	172437-03471	LABEL,LEVER LOCK US	1							
34	2	172437-03551	LABEL,WINDOW US	1							
35	2	172437-03601	LABEL,2 WAY US	1							
36	2	172B03-03670	LABEL, OPERATION ANG	1							
37	1	172B03-03800	LABEL,CAL P65 US	1							W 3
			(B=MAF205)								
38	1	172B03-03810	LABEL,CAL P65 SP	1							W 3
			(B=MAF205)								

Remarks
 * Exclusive figure for angle blade specification.
 * DPF: DPF stands for DIESEL PARTICULATE FILTER.
 (1)Rubber crawler specification.
 (2)Air Conditioner specification.
 (3)Optional : CALIFORNIA

Fig.6. TOOL CASE(METAL)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-05310	BOX ASSY, TOOL	1	1						
2	1	172B03-05360	PLATE ASSY, UP BOX	1	1						
4	2	172434-61200	TRIM, 245	1	1						
5	1	172142-62301	BOLT, WING	1	1						
6	1	22117-100000	WASHER, 10	1	1						
7	1	22137-100000	WASHER, 10	2	2						
8	1	22417-250200	PIN, COTTER 2.5X20	1	1						
9	1	26013-100202	BOLT, M10X 20	2	2						
10	1	172176-07330	BAG, MANUAL	1	1						
10-1	1	172958-07330	CASE, MANUAL	1	1						N
		(A=M60592) (B=M60592)									
12	1	1C7100-99650	RING	1	1						

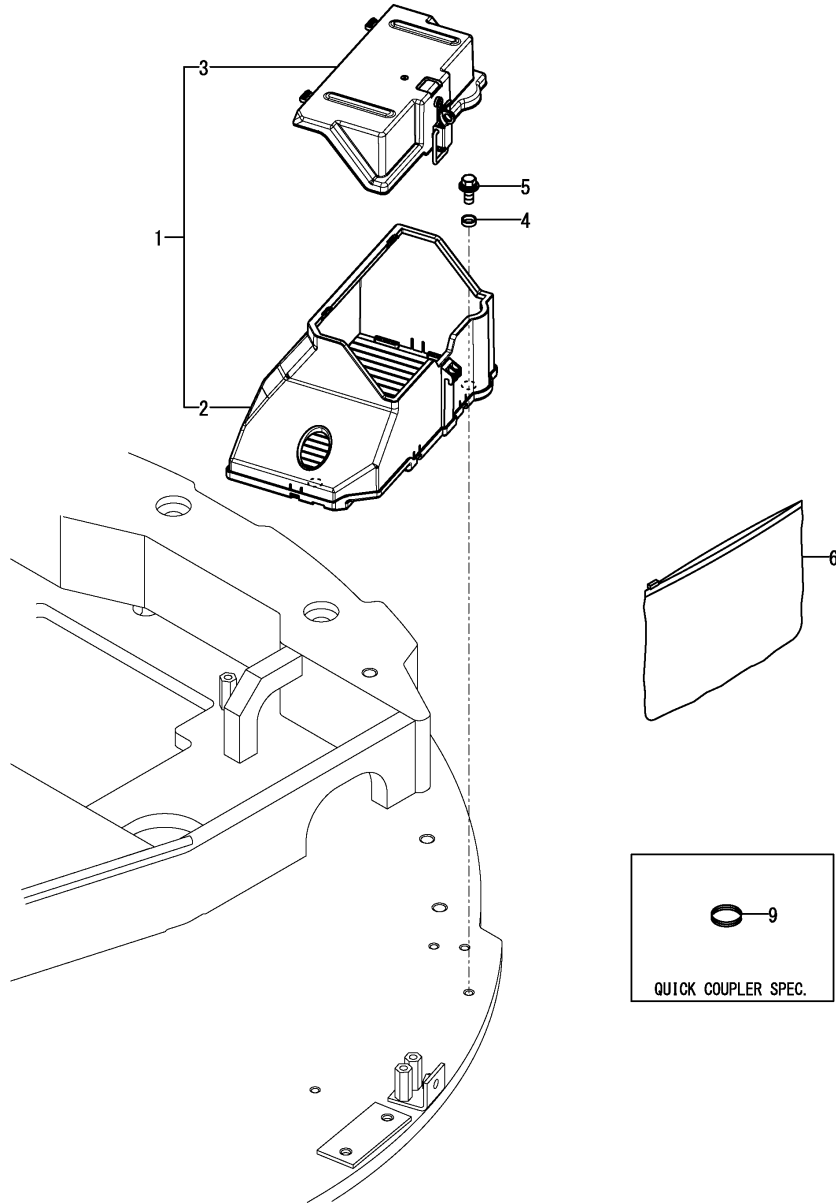
Remarks

* No.1, 2, 4, 5, 6, 7, 8 & 9 is interchangeable with a set of Fig.210 No.1, 2, 3, 4 & 5.

Fig.210. (6A)TOOL CASE(RE SIN)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-05400	TOOLBOX ASSY	1	1						
2	2	172B03-05500	TOOLBOX ASSY,FRAME	1	1						
3	2	172B03-05600	TOOLBOX ASSY,COVER	1	1						
4	1	172A47-65550	COLLAR, 13X16X5	2	2						
5	1	26014-100252	BOLT, M10X 25	2	2						
6	1	172958-07330	CASE, MANUAL	1	1						
9	1	1C7100-99650	RING	1	1						

Fig.7. MUFFLER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

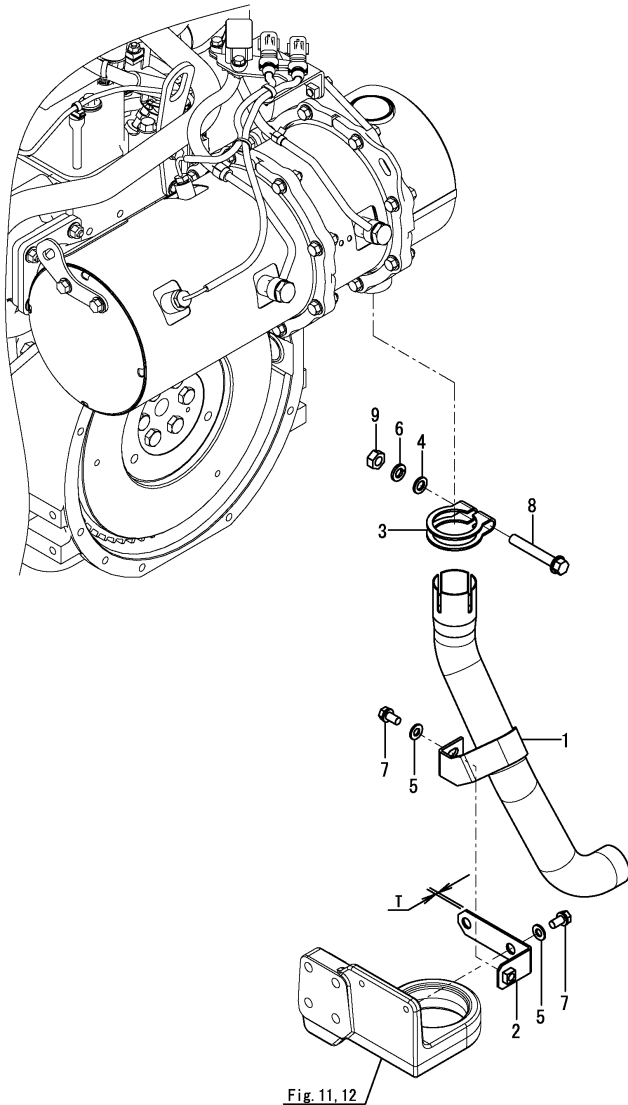


Fig. 11, 12

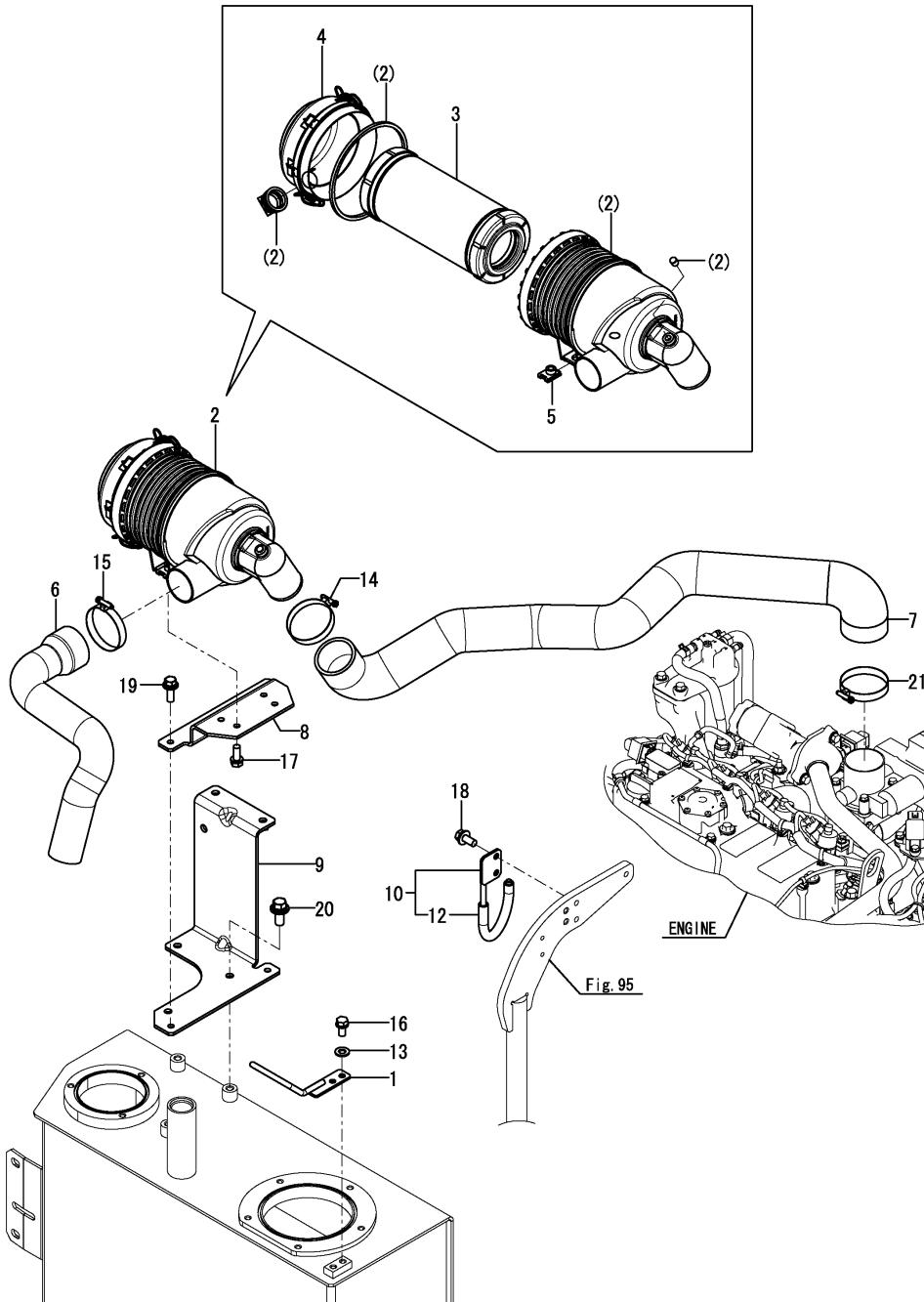
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-11310	PIPE ASSY, EXHAUST C	1	1						
2	1	172B04-11380	BRACKET ASSY,EXHAUST	1	1						
2-1	1	172B04-11381	BRACKET ASSY,EXHAUST	1	1						S 1
		(A=*2014.07) (B=*2014.07)									
3	1	121120-13580	CLAMP	1	1						
4	1	22117-100000	WASHER, 10	1	1						
5	1	22137-080000	WASHER, 8	3	3						Z
		(A=*2014.07) (B=*2014.07)									
6	1	22217-100000	WASHER, SPRING 10	1	1						
7	1	26013-080162	BOLT, M8X 16	3	3						
7-1	1	26014-080202	BOLT, M8X 20	3	3						S
		(A=*2014.07) (B=*2014.07)									
8	1	26106-100652	BOLT, M10X 65 PLATED	1	1						
9	1	26706-100002	NUT, M10	1	1						

Remarks
 (1)T=No.2 : 2.3mm, No.2-1 : 4.5mm.

Fig.8. AIR CLEANER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

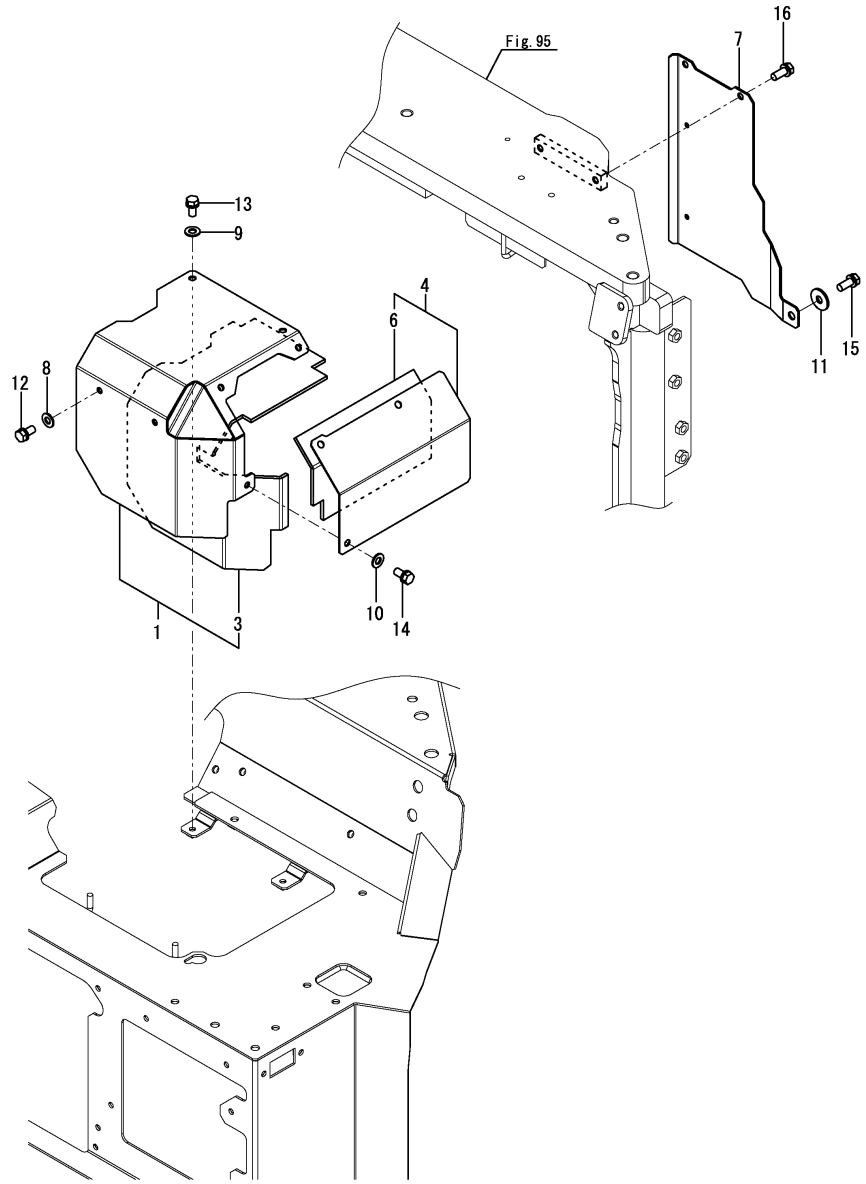


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-11450	GUIDE ASSY, HOSE B	1	1						
2	1	172B04-11500	AIR CLEANER ASSY	1	1						
3	2	172B03-11540	ELEMENT	1	1						
4	2	172B03-11551	COVER ASSY,AIRCLEANE	1	1						
5	2	172B03-11571	NUT,AIR CLEANER	2	2						
6	1	172B04-11510	HOSE, AIRCLEANER A-C	1	1						
7	1	172B04-11520	HOSE, AIR CLEANER B	1	1						
8	1	172B04-11561	BRACKET, AIR CLEANER	1	1						
9	1	172B04-11580	BRACKET ASSY, A/C B	1	1						
10	1	172B04-11900	GUIDE ASSY,HOSE A	1	1						
12	2	172B04-11940	HOSE,9X190	1	1						
13	1	22137-080000	WASHER, 8	2	2						
14	1	23000-070000	CLAMP, 70	1	1						
15	1	23000-070000	CLAMP, 70	1	1						
16	1	26013-080162	BOLT, M8X 16	2	2						
17	1	26013-080202	BOLT, M8X 20	2	2						
18	1	26014-080202	BOLT, M8X 20	2	2						
19	1	26014-080252	BOLT, M8X 25	2	2						
20	1	26014-100252	BOLT, M10X 25	3	3						
21	1	23000-080000	CLAMP, 80	1	1						

Fig.9. MUFFLER COVER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



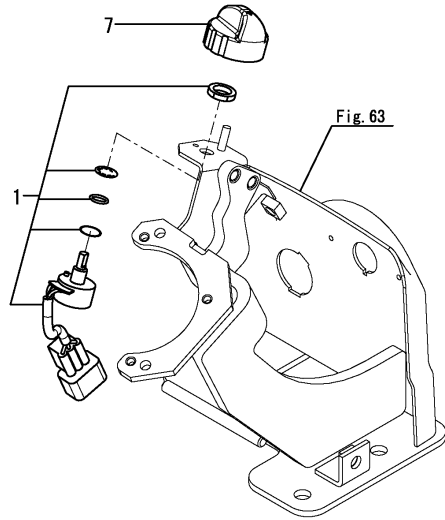
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-11600	COVER ASSY,MUFFLER A	1	1						
3	2	172B04-11650	SHEET,INSULATION A	1	1						
4	1	172B04-11660	COVER ASSY,MUFFLER B	1	1						
6	2	172B04-11680	SHEET,INSULATION B	1	1						
7	1	172B04-11710	COVER MUFFLER C	1	1						1
7A	1	172B03-03390	LABEL,SILENCER EX	1	1						2
8	1	22137-080000	WASHER, 8	2	2						
9	1	22137-080000	WASHER, 8	2	2						
10	1	22137-080000	WASHER, 8	3	3						
11	1	22157-080000	WASHER, 8	1	1						
12	1	26013-080162	BOLT, M8X 16	2	2						
13	1	26013-080162	BOLT, M8X 16	2	2						
14	1	26013-080162	BOLT, M8X 16	3	3						
15	1	26013-080202	BOLT, M8X 20	1	1						
16	1	26013-080202	BOLT, M8X 20	2	2						

Remarks
 (1)Attach the No.7A label to this part.
 (2)Label is not illustrated.

Fig.10. ACCELERATOR

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

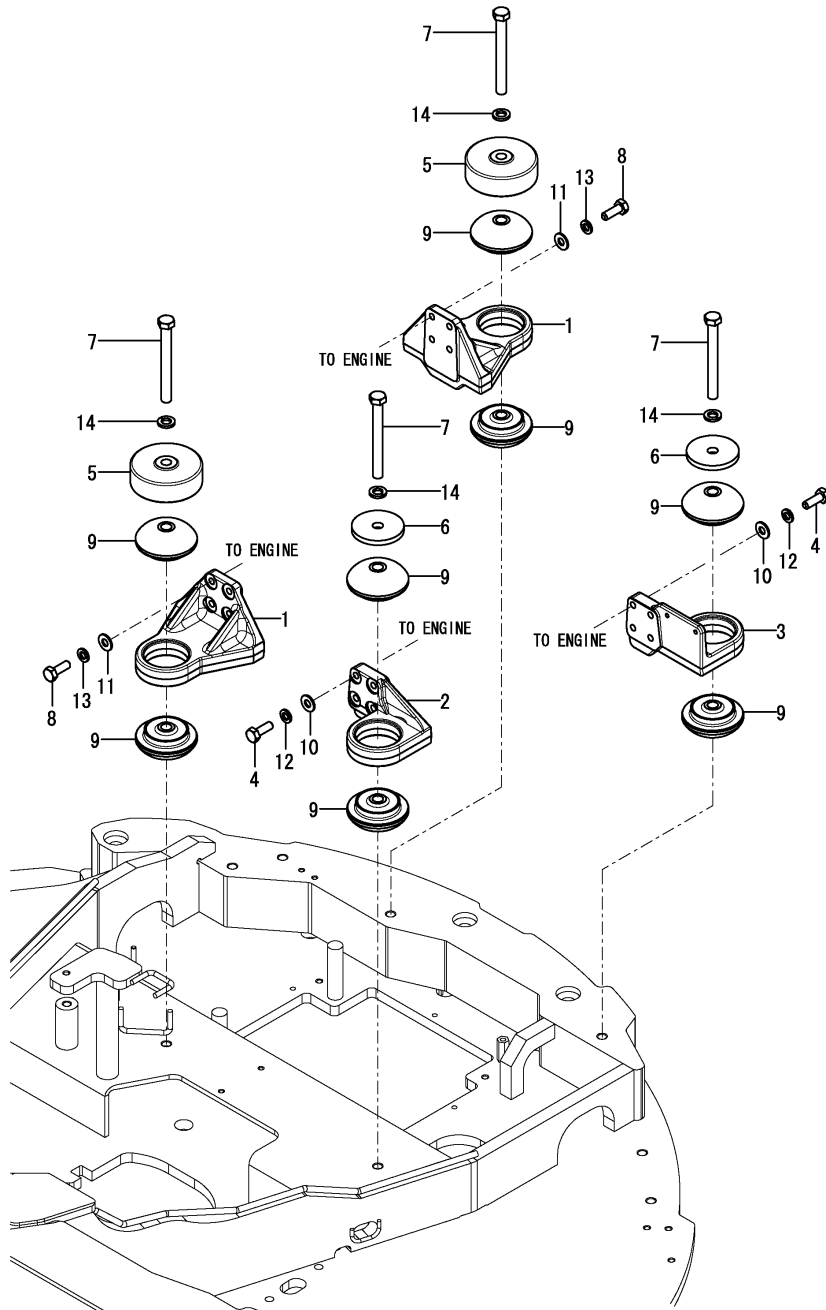


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A69-12100	VOLUME, ACCEL ASSY	1	1						
7	1	172A69-12120	KNOB ASSY	1	1						

Fig.11. ENGINE MOUNT

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

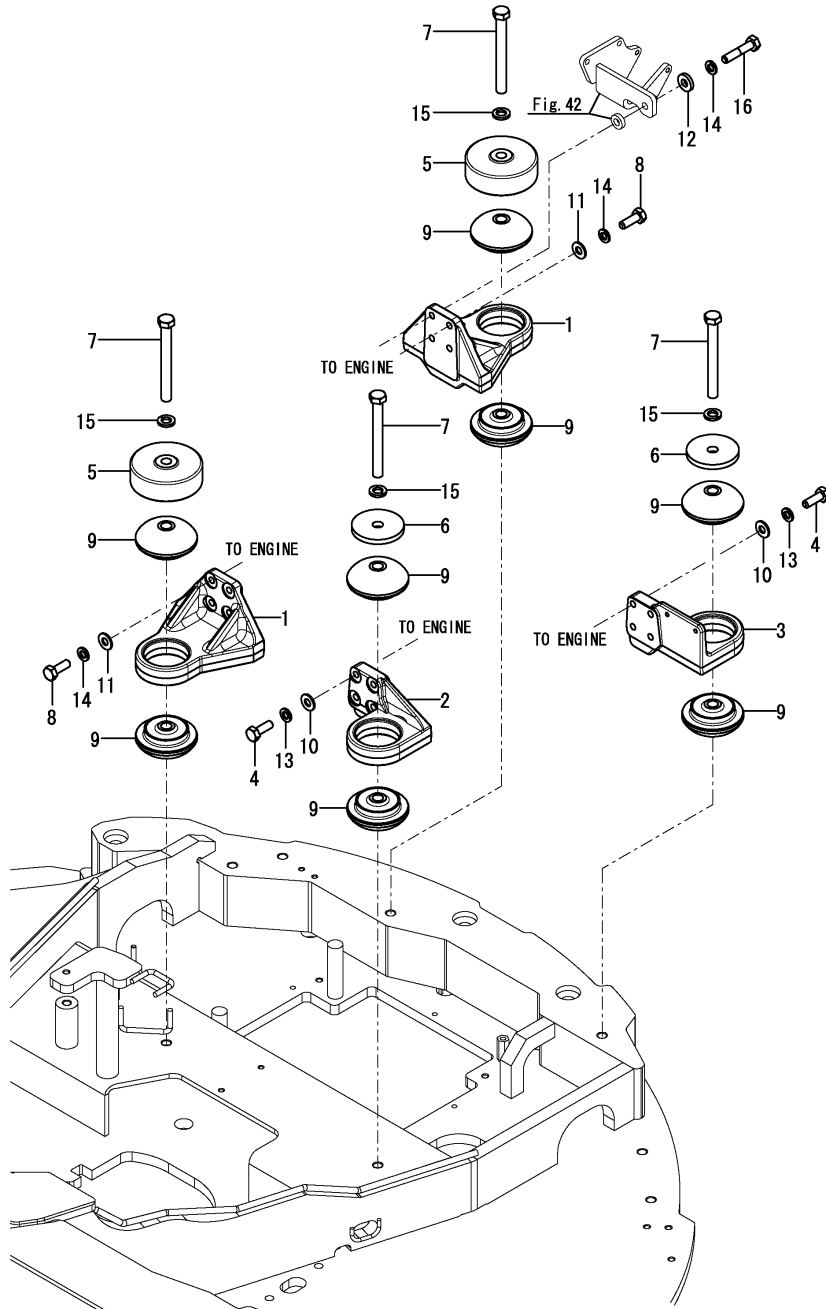


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13110	MOUNT, ENGINE RR	2	2						
2	1	172B04-13120	MOUNT, ENGINE LF	1	1						
3	1	172B04-13130	MOUNT, ENGINE LR	1	1						
4	1	172461-13140	BOLT	8	8						
5	1	172A69-13150	STOPPER	2	2						
6	1	172162-13170	WASHER	2	2						
7	1	172162-13190	BOLT	4	4						
8	1	172162-13200	BOLT	8	8						
9	1	172165-13270-2	MOUNT,ENGINE	8	8						
10	1	172137-46042	SEAT, SPRING	8	8						
11	1	172137-46042	SEAT, SPRING	8	8						
12	1	22217-100000	WASHER, SPRING 10	8	8						
13	1	22217-100000	WASHER, SPRING 10	8	8						
14	1	22217-160000	WASHER, SPRING 16	4	4						

Fig.12. ENGINE MOUNT(AIR CONDITIONER SPEC.)

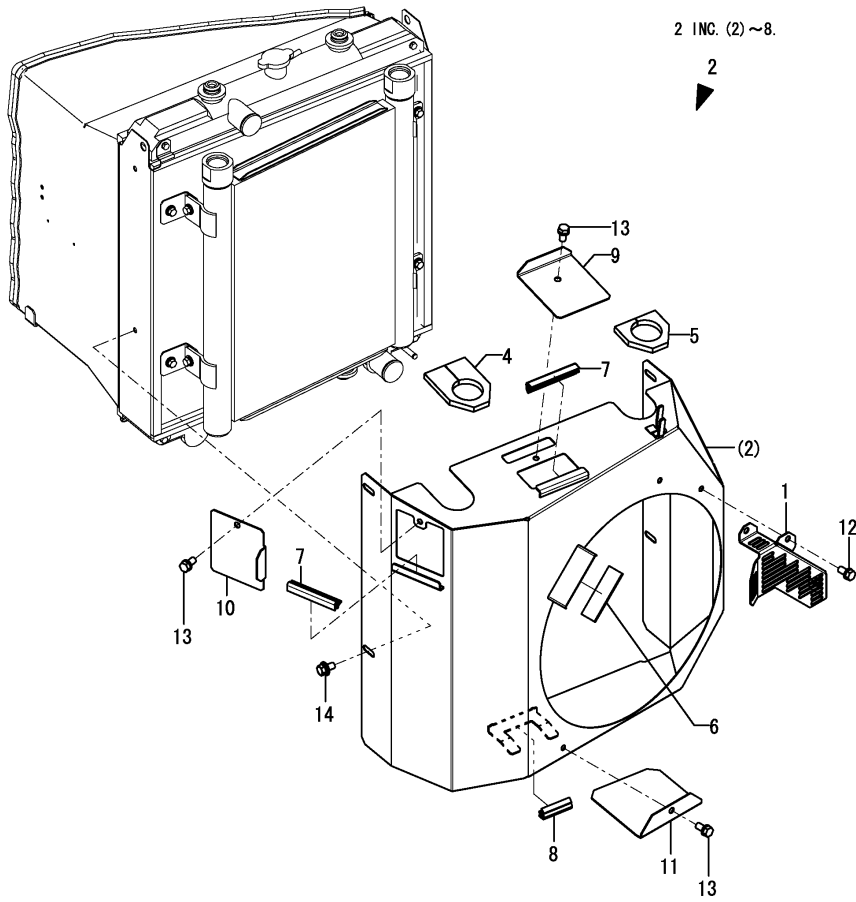
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13110	MOUNT, ENGINE RR		2						
2	1	172B04-13120	MOUNT, ENGINE LF		1						
3	1	172B04-13130	MOUNT, ENGINE LR		1						
4	1	172461-13140	BOLT		8						
5	1	172A69-13150	STOPPER		2						
6	1	172162-13170	WASHER		2						
7	1	172162-13190	BOLT		4						
8	1	172162-13200	BOLT		7						
9	1	172165-13270-2	MOUNT,ENGINE		8						
10	1	172137-46042	SEAT, SPRING		8						
11	1	172137-46042	SEAT, SPRING		7						
12	1	172A79-72570	WASHER		1						
13	1	22217-100000	WASHER, SPRING 10		8						
14	1	22217-100000	WASHER, SPRING 10		8						
15	1	22217-160000	WASHER, SPRING 16		4						
16	1	26076-100502	BOLT, 10.910X 50		1						

Fig.13. RADIATOR SHROUD



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

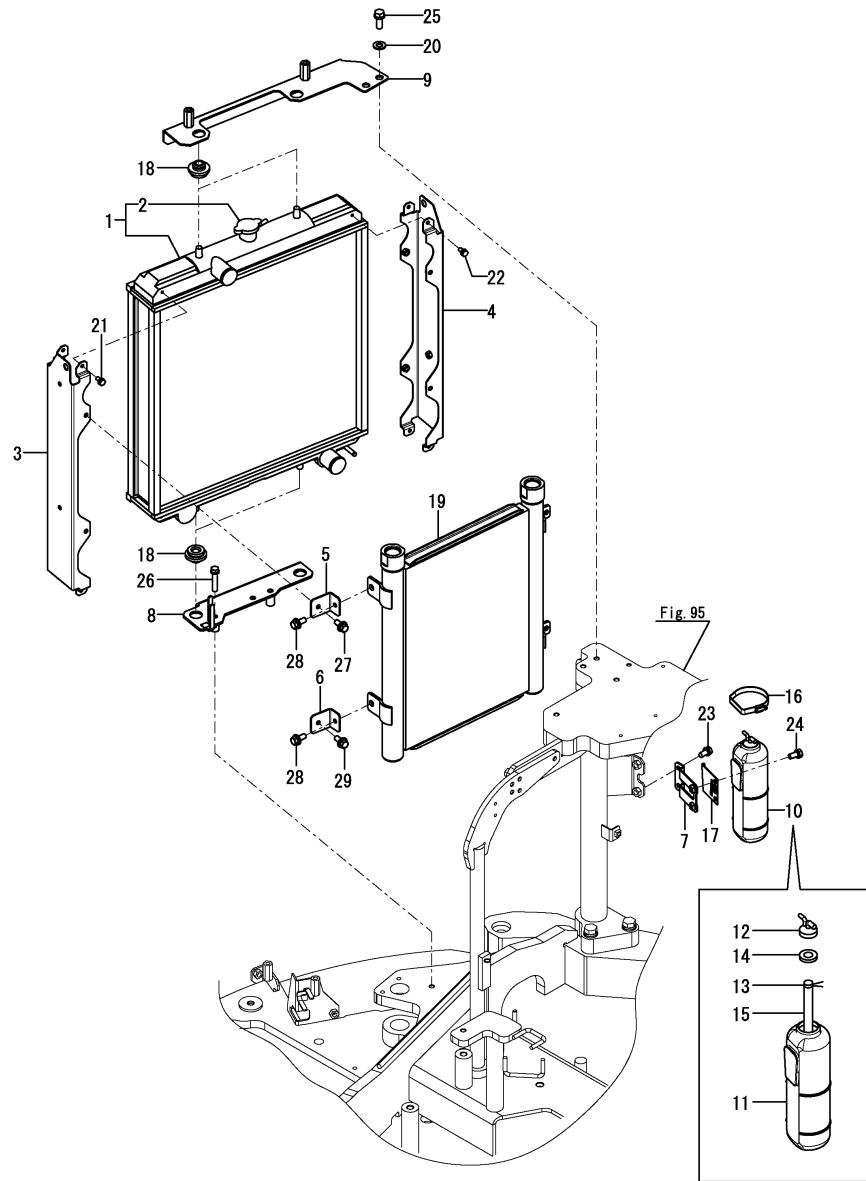
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13480	GUARD,FAN	1	1						
2	1	172B04-13500	SHROUD ASSY	1	1						
4	2	172A89-13550	SPONGE	1	1						
5	2	172A89-13560	SPONGE	1	1						
6	2	172447-14330	RUBBER PLATE-B,FUEL	1	1						
7	2	172456-61480	RUBBER, SEAL 95	2	2						
8	2	172458-61510	RUBBER, SEAL	1	1						
9	1	172B04-13900	COVER, A SHROUD	1	1						
10	1	172B04-13910	COVER, B SHROUD	1	1						
11	1	172B04-13920	COVER, C SHROUD	1	1						
12	1	26013-080162	BOLT, M8X 16	2	2						
13	1	26013-080162	BOLT, M8X 16	3	3						
14	1	26014-080162	BOLT, M8X 16	4	4						

Fig.14. RADIATOR & SUB TANK

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-13310	RADIATOR SUB ASSY	1	1						
2	2	129107-44590	CAP, RADIATOR	1	1						
3	1	172B04-13330	SUPPORT ASSY, RAD	1	1						
4	1	172B04-13330	SUPPORT ASSY, RAD	1	1						
5	1	172B04-13350	BRACKET ASSY, OC	1	1						
6	1	172B04-13350	BRACKET ASSY, OC	1	1						
7	1	172B04-13380	BRACKET ASSY, S TANK	1	1						
8	1	172B04-13410	BRACKET ASSY, L RAD	1	1						
9	1	172B04-13450	BRACKET ASSY, U RAD	1	1						
10	1	171064-44510	TANK ASSY, SUB	1	1						1
11	2	171064-44520	BODY, SUB-TANK	1	1						
12	2	121450-44531	CAP	1	1						
13	2	124450-44560	CLAMP, HOSE	1	1						
14	2	121470-44581	GASKET	1	1						
15	2	23065-070225	HOSE 7X 225	1	1						
15A	1	172A38-03201	LABEL, SUB TANK	1	1						2
16	1	124450-44550	BAND, SUB-TANK	1	1						
17	1	121256-44600-3	BRACKET, SUB TANK	1	1						
18	1	184015-44680	ABSORBER, SHOCK	4	4						
19	1	172B04-74800	COOLER ASSY, OIL	1	1						
20	1	22137-100000	WASHER, 10	2	2						
21	1	26013-060122	BOLT, M6X 12	4	4						
22	1	26013-060122	BOLT, M6X 12	4	4						
23	1	26013-080162	BOLT, M8X 16	2	2						
24	1	26013-080162	BOLT, M8X 16	2	2						
25	1	26013-100252	BOLT, M10X 25	2	2						
26	1	26013-100502	BOLT, M10X 50	2	2						
27	1	26014-080202	BOLT, M8X 20	1	1						
28	1	26014-080202	BOLT, M8X 20	4	4						
29	1	26014-080202	BOLT, M8X 20	1	1						

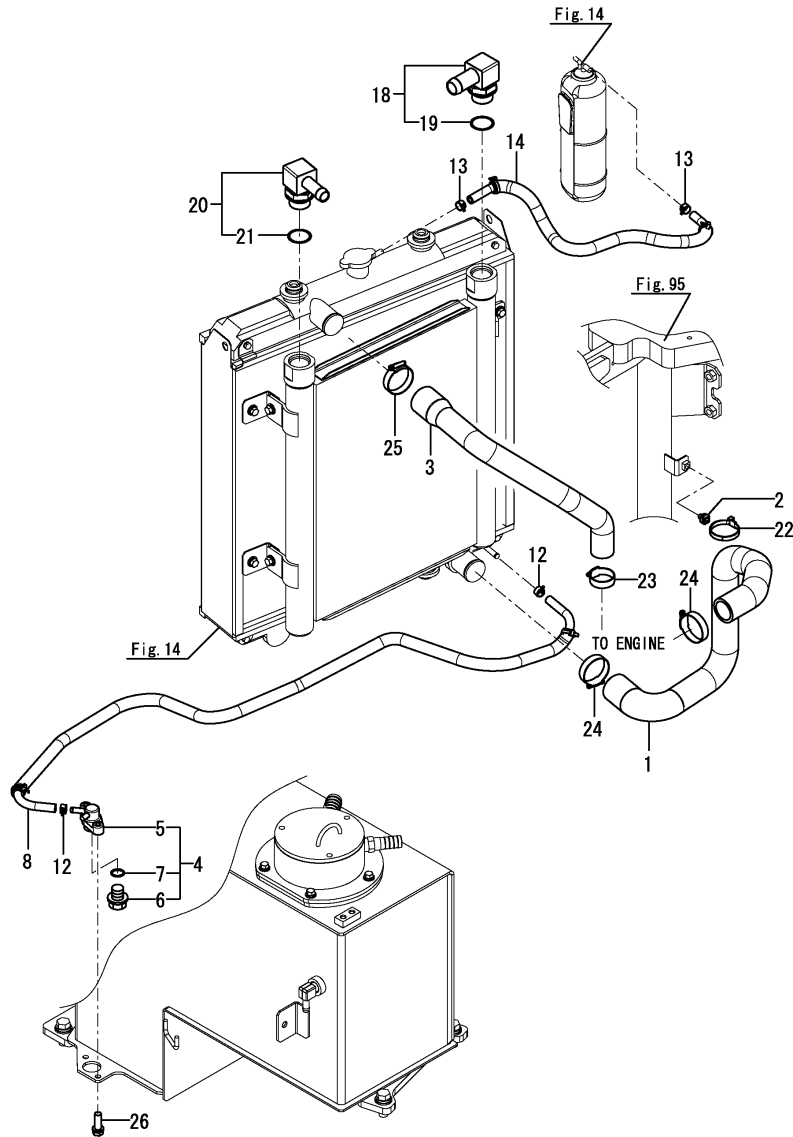
Remarks

- (1) Attach the No.15A label to this part.
- (2) Label is not illustrated.

Fig.15. RADIATOR HOSE

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

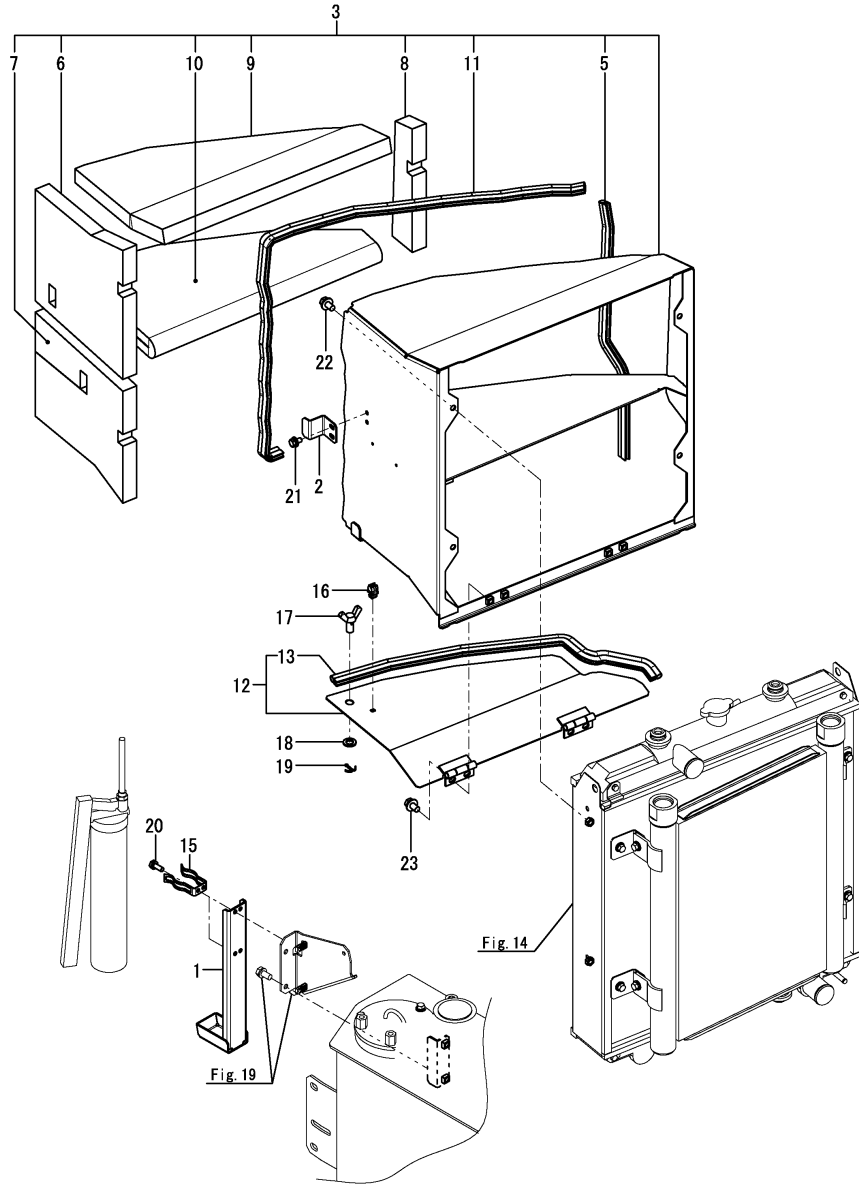


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13020	HOSE, CW-T A	1	1						
2	1	172B04-13040	CLIP, TREE	1	1						
3	1	172B04-13050	HOSE, CW-T B	1	1						
4	1	172444-13210	COCK ASSY, 2-WAY	1	1						
5	2	172444-13220	BODY	1	1						
6	2	121250-49121	PLUG, DRAIN M16	1	1						
7	2	24311-000160	O-RING, 1AP16.0	1	1						
8	1	172A47-14220	HOSE ASSY,FO 1360	1	1						
12	1	124766-59050	CLAMP, HOSE 11.5	2	2						
13	1	124766-59050	CLAMP, HOSE 11.5	2	2						
14	1	184014-59450	PIPE ASSY, FUEL	1	1						
18	1	172B04-76780	ELBOW, 90 G1-25	1	1						
19	2	172A65-76790	O-RING	1	1						
20	1	172B04-76900	ELBOW, 90 G1-19	1	1						
21	2	172A65-76790	O-RING	1	1						
22	1	172122-79930	CLAMP, HOSE	1	1						
23	1	23001-041000	CLAMP, HOSE 41	1	1						
24	1	23001-048000	CLAMP, HOSE 48	2	2						
25	1	23001-048000	CLAMP, HOSE 48	1	1						
26	1	26013-080252	BOLT, M8X 25	2	2						

Fig.16. DUCT

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

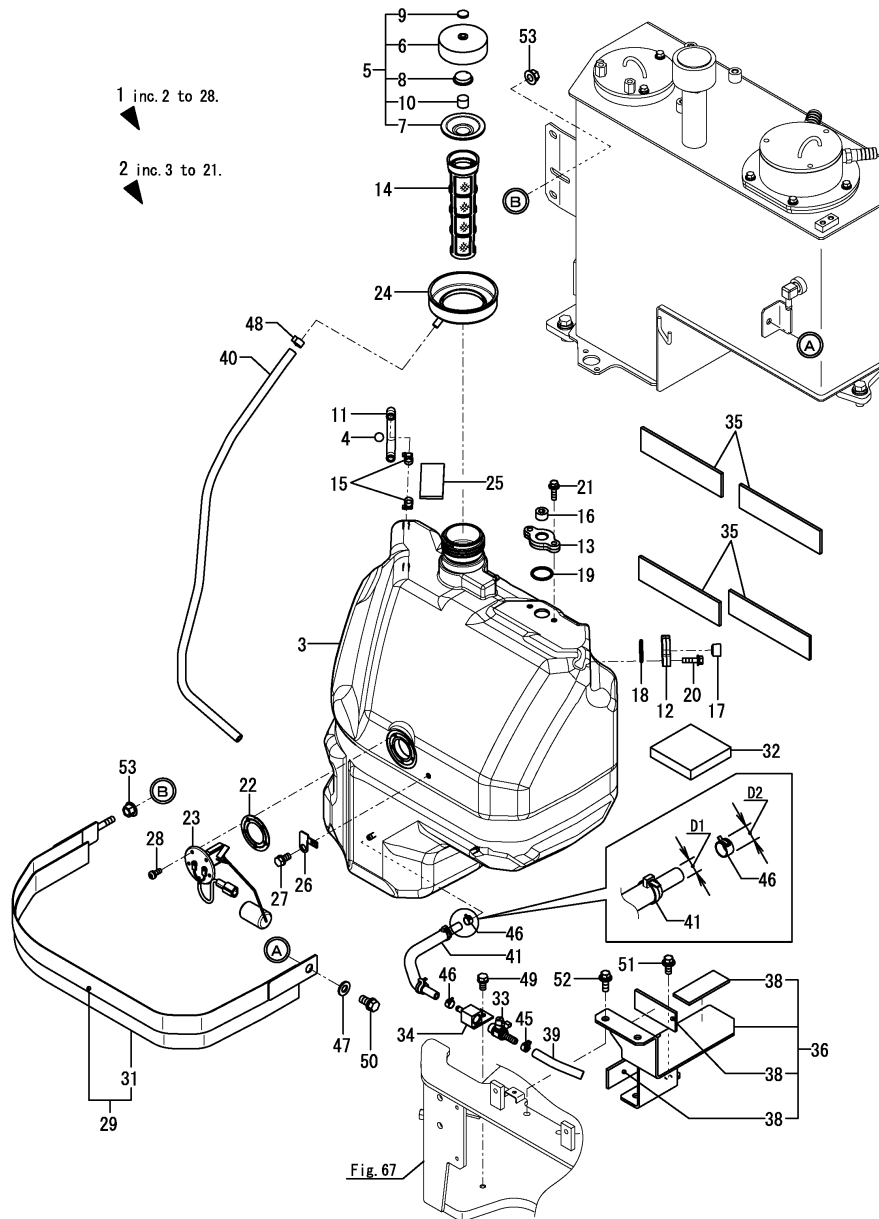


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-05200	HOLDER ASSY, GREASE	1	1						
2	1	172B04-05260	PLATE, GREASE GUN	1	1						
3	1	172B04-13600	DUCT ASSY, RADIATOR	1	1						
5	2	172A69-13690	SEAL	1	1						
6	2	172B04-13720	SPONGE, A DUCT	1	1						
7	2	172B04-13730	SPONGE, B DUCT	1	1						
8	2	172B04-13740	SPONGE, C DUCT	1	1						
9	2	172B04-13750	SPONGE, D DUCT	1	1						
10	2	172B04-13760	SPONGE, E DUCT	1	1						
11	2	172B04-13780	SEAL, 1095	1	1						
12	1	172B04-13800	COVER ASSY, DUCT	1	1						1
13	2	172A69-13680	SEAL	1	1						
14A	1	172A69-03350	LABEL, BATTERY COVER	1	1						2
14B	1	172437-03361	LABEL, BATTERY	1	1						2
15	1	172122-55061	BRACKET, PUMP	2	2						
16	1	1A7400-61250	HOLDER, ROD 8	1	1						
17	1	172142-62301	BOLT, WING	1	1						
18	1	22117-100000	WASHER, 10	1	1						
19	1	22417-250200	PIN, COTTER 2.5X20	1	1						
20	1	26013-060162	BOLT, M6X 16	4	4						
21	1	26014-060122	BOLT, M6X 12	2	2						
22	1	26014-080162	BOLT, M8X 16	4	4						
23	1	26014-080162	BOLT, M8X 16	4	4						

Remarks

- (1) Attach the No.14A & 14B label to this part.
- (2) Label is not illustrated.

Fig.17. FUEL TANK



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

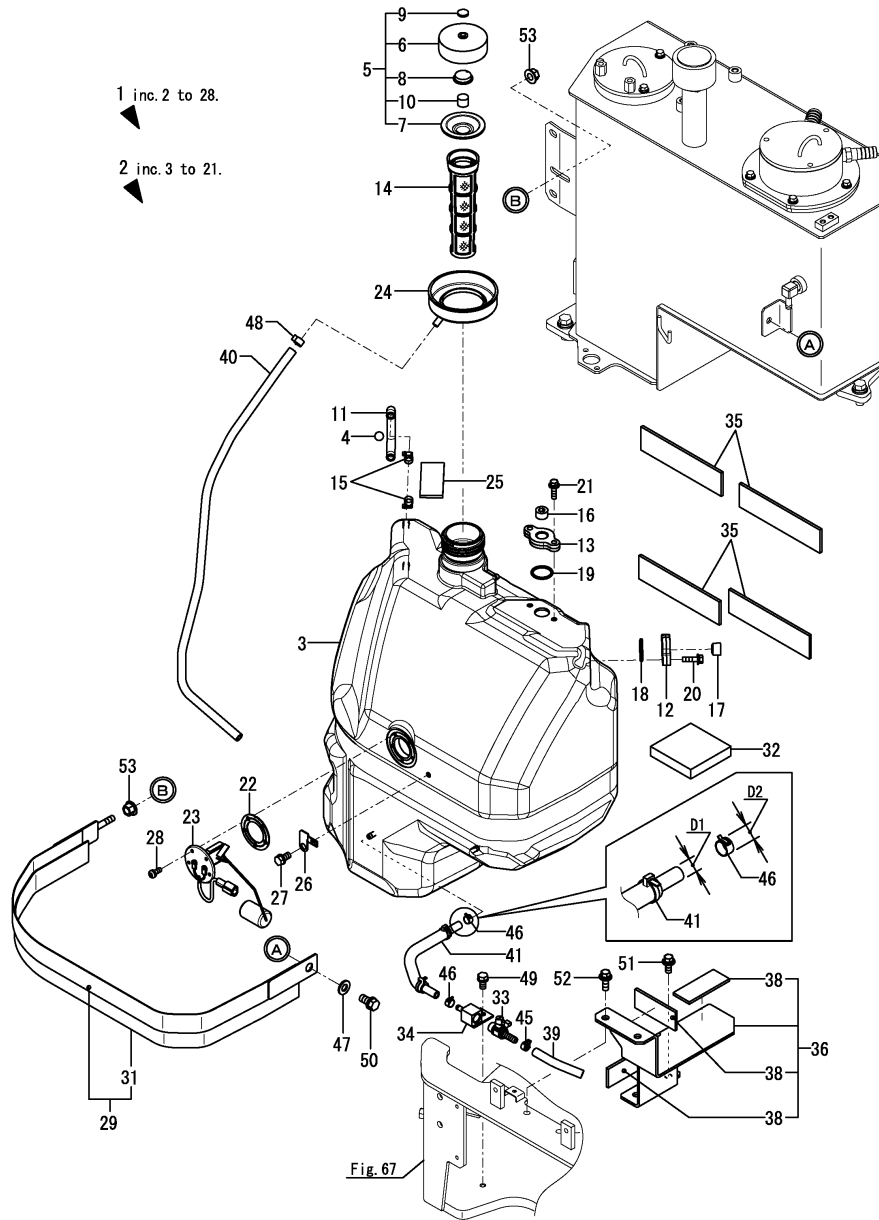
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	(A)	(B)	Q'ty						I	R
				(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)		
1	1	172B04-08390	TANK KIT,FUEL	1	1								
2	2	172B04-14110	TANK ASSY, FUEL OIL	1	1								
2-1	2	172B04-14111	TANK ASSY, FUEL OIL	1	1								N
				(A=M6G052)	(B=M6G052)								
3	3	172B04-14120	TANK ASSY, FUEL OIL	1	1								
4	3	172447-14160	FLOAT	1	1								
5	3	172444-14200	CAP, FUEL	1	1								
6	4	172444-14450	CAP	1	1								
7	4	172444-14460	PACKING, RUBBER	1	1								
8	4	172444-14470	PACKING, RUBBER	1	1								
9	4	172444-14480	WASHER	1	1								
10	4	172444-14490	SPONGE	1	1								
11	3	172458-14203	HOSE, FUEL GAUGE	1	1								
12	3	172A69-14240	PLATE	1	1								
13	3	172A69-14240	PLATE	1	1								
14	3	172B03-14250	STRAINER	1	1								
15	3	23000-013000	CLAMP, 13	2	2								
16	3	23871-040000	PLUG, R04	1	1								
17	3	23871-040000	PLUG, R04	1	1								
18	3	24311-000320	O-RING, 1AP32.0	1	1								
18-1	3	24316-000320	O-RING, 4DP32.0	1	1								N
				(A=M6G052)	(B=M6G052)								
19	3	24311-000320	O-RING, 1AP32.0	1	1								
19-1	3	24316-000320	O-RING, 4DP32.0	1	1								N
				(A=M6G052)	(B=M6G052)								
20	3	26014-080302	BOLT, M8X 30	2	2								
21	3	26014-080302	BOLT, M8X 30	2	2								
22	2	172162-14200	GASKET	1	1								
23	2	172B04-14220	GAUGE, FUEL	1	1								
24	2	172458-14370	SUMP, FUEL	1	1								
25	2	172B04-14420	RUBBER,A FO.STAY	1	1								
26	2	172A69-16700	BRACKET	1	1								
27	2	26013-080162	BOLT, M8X 16	1	1								
28	2	26022-050122	SCREW, M5X12	5	5								
29	1	172B04-14150	CLAMP ASSY, FO	1	1								
31	2	172B04-14200	RUBBER, CLAMP	1	1								
32	1	172B04-14210	RUBBER,FO TANK	1	1								
33	1	172A69-14230	VALVE, FUEL DRAIN	1	1								
34	1	172B03-14270	JOINT ASSY, DRAIN	1	1								
35	1	172458-14340	PLATE, RUBBER	4	4								
36	1	172B04-14400	STAY ASSY,FO STAY	1	1								
38	2	172B04-14420	RUBBER,A FO.STAY	3	3								
39	1	172444-14410	HOSE, DRAIN	1	1								
40	1	172A47-14520	HOSE	1	1								
41	1	172B04-14950	HOSE ASSY,240	1	1								
41-1	1	172B04-15950	HOSE ASSY,260	1	1								S 1
				(A=M6G052)	(B=M6G052)								
45	1	106990-44660	CLAMP, HOSE 12.5	1	1								
46	1	124766-59050	CLAMP, HOSE 11.5	2	2								
46-1	1	106990-44660	CLAMP, HOSE 12.5	2	2								S 2
				(A=M6G052)	(B=M6G052)								

Remarks

- (1)D1=No.41 : 11.5mm, No.41-1 : 13.5mm.
- (2)D2=No.46 : 11.5mm, No.46-1 : 12.5mm.

Fig.17. FUEL TANK



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

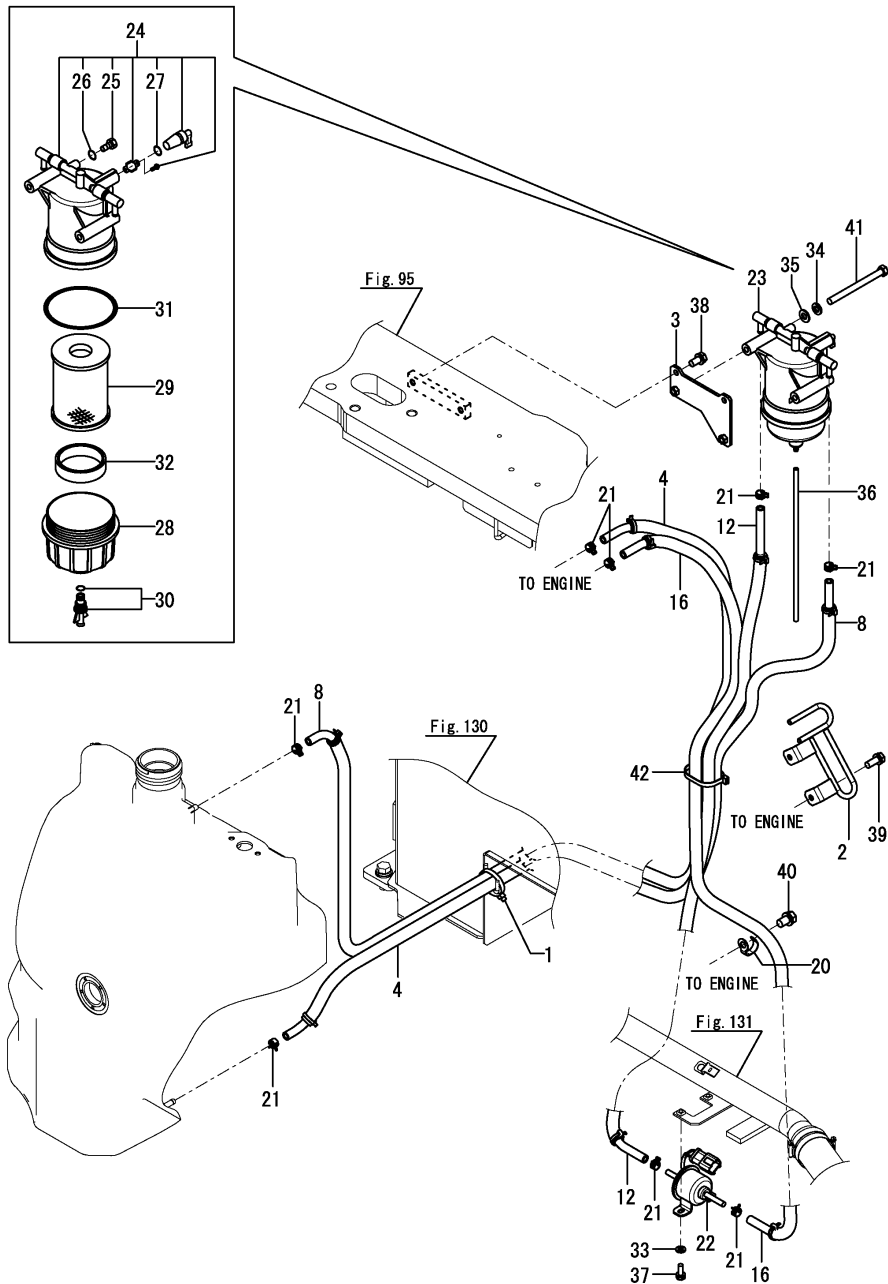
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
47	1	22137-100000	WASHER, 10	1	1						
48	1	23080-013000	CLAMP, 13	1	1						
49	1	26013-080162	BOLT, M8X 16	1	1						
50	1	26013-100202	BOLT, M10X 20	1	1						
51	1	26014-100252	BOLT, M10X 25	2	2						
52	1	26014-100302	BOLT, M10X 30	2	2						
53	1	26367-100002	NUT, M10	2	2						

Remarks

- (1)D1=No.41 : 11.5mm, No.41-1 : 13.5mm.
- (2)D2=No.46 : 11.5mm, No.46-1 : 12.5mm.

Fig.18. FUEL PIPING



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

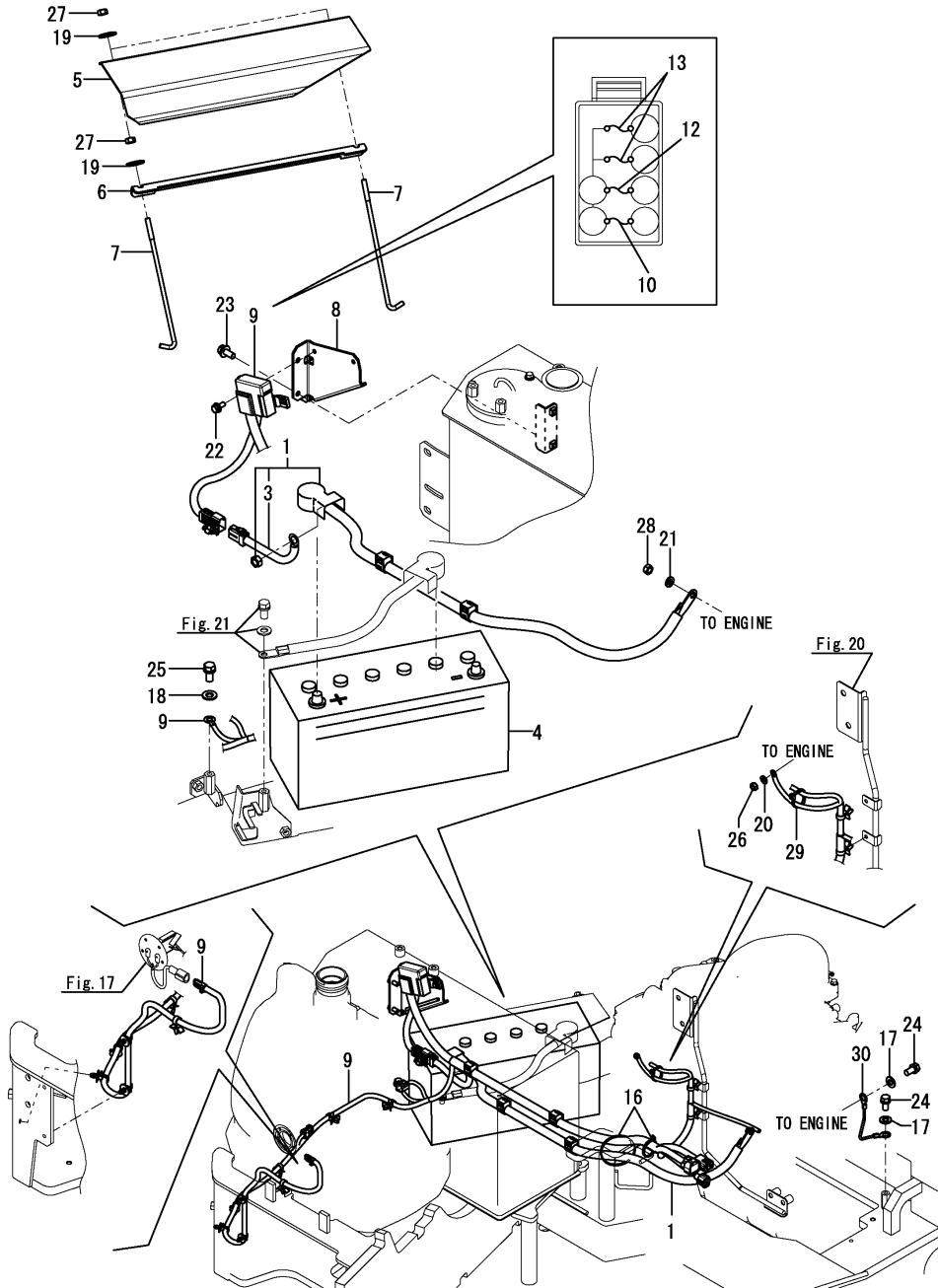
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	1	1						
2	1	172B04-14260	GUIDE ASSY, FO HOSE	1	1						
3	1	172B04-14600	BRACKET ASSY, WS	1	1						
4	1	172B04-14650	HOSE ASSY,FO 2530 CR	1	1						
8	1	172B04-14700	HOSE ASSY,FO 2140 CR	1	1						
12	1	172B11-14700	HOSE ASSY, 850	1	1						
16	1	172B04-14750	HOSE ASSY,FO 1180 CR	1	1						
20	1	172126-16540	CLAMP	1	1						
21	1	106990-44660	CLAMP, HOSE 12.5	8	8						
22	1	129612-52100	PUMP, FUEL FEED	1	1						
23	1	129E22-55700	FILTER ASSY, FUEL	1	1						
24	2	129E00-55710	BODY ASSY	1	1						
25	3	129A00-55750	PLUG,BREATHER	1	1						
26	3	129A00-55760	O-RING	1	1						
27	3	24311-000110	O-RING, 1AP11.0	1	1						
28	2	129A00-55720	CUP(CLEAR	1	1						
29	2	129A00-55730	ELEMENT	1	1						
30	2	129242-55740	PLUG, DRAIN	1	1						
31	2	129A00-55740	O-RING	1	1						
32	2	129A00-55770	FLOAT	1	1						
33	1	22137-060000	WASHER, 6	2	2						
34	1	22137-080000	WASHER, 8	2	2						
35	1	22217-080000	WASHER, SPRING 8	2	2						
36	1	23061-050300	PIPE, 5X 300	1	1						
37	1	26013-060162	BOLT, M6X 16	2	2						
38	1	26013-080162	BOLT, M8X 16	2	2						
39	1	26013-080202	BOLT, M8X 20	2	2						
40	1	26013-100162	BOLT, M10X 16	1	1						
41	1	26116-080952	BOLT, M8X 95 PLATED	2	2						
42	1	172126-11510	BAND	1	1						W

(A)=*2013.10) (B)=*2013.10)

Fig.19. AROUND THE ENGINE

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

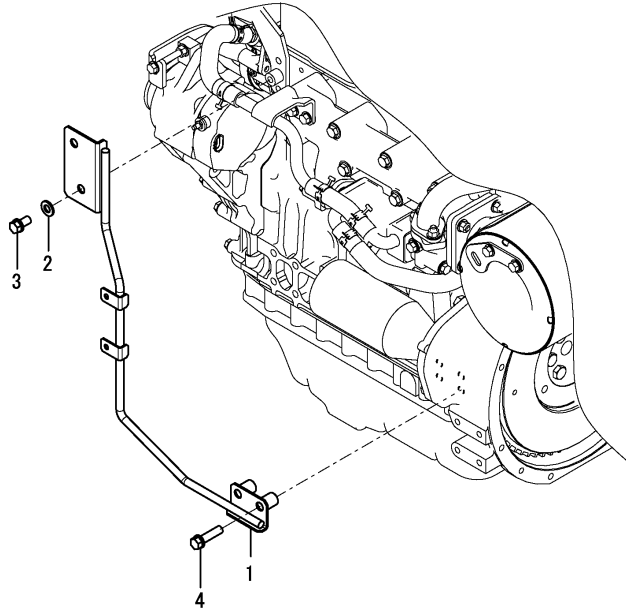


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-16100	CABLE ASSY,BATTERY +	1	1						
3	2	172B04-16110	HARNESS, BATTERY SLO	1	1						
4	1	172187-16150	BATTERY	1	1						
5	1	172B04-16180	COVER,BATTERY CR	1	1						
6	1	172112-16201	RETAINER, BATTERY	1	1						
7	1	172164-16370	ROD	2	2						
8	1	172B04-16380	BRACKET ASSY, FUSE	1	1						
9	1	172B04-16500	HARNESS ASSY,POWERS	1	1						
10	2	1C6900-06180	FUSE, SLOW BLOW 80A	1	1						
12	2	1A7611-52720	FUSE, 100A SLOW BLOW	1	1						
13	2	1A7000-52820	FUSE, SLOW BLOW 60A	2	2						
16	1	172126-11510	BAND	2	2						
17	1	22137-100000	WASHER, 10	2	2						
18	1	22137-100000	WASHER, 10	1	1						
19	1	22157-080000	WASHER, 8	4	4						
20	1	22217-060000	WASHER, SPRING 6	1	1						
21	1	22217-080000	WASHER, SPRING 8	1	1						
22	1	26014-060162	BOLT, M6X 16	2	2						
23	1	26013-080162	BOLT, M8X 16	2	2						
24	1	26013-100202	BOLT, M10X 20	2	2						
25	1	26013-100202	BOLT, M10X 20	1	1						
26	1	26716-060002	NUT, M6	1	1						
27	1	26716-080002	NUT, M8	4	4						
28	1	26716-080002	NUT, M8	1	1						
29	1	933168-55770	BAND	1	1						
30	1	933171-15801	CORD, ENGINE EARTH	1	1						

Fig.20. HARNESS SUPPORT

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

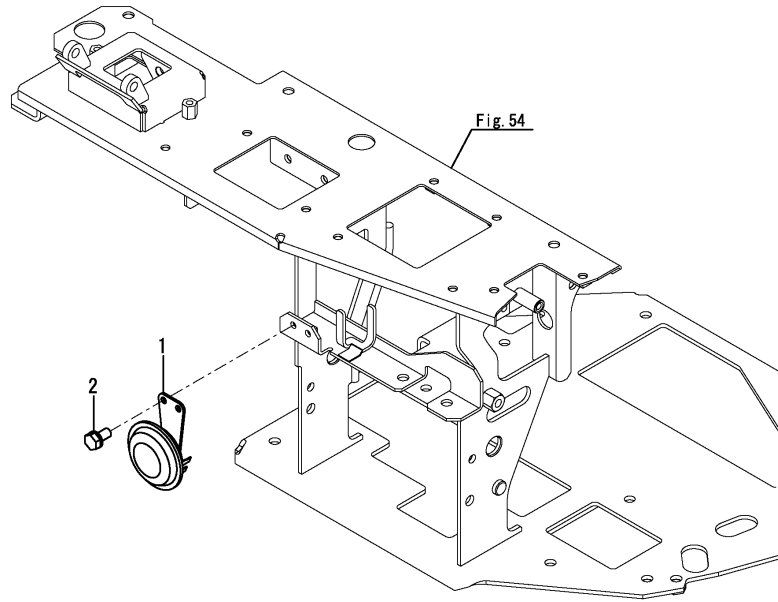


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-16400	SUPPORT ASSY,HARNESS	1	1						
2	1	22137-100000	WASHER, 10	1	1						
3	1	26013-100202	BOLT, M10X 20	1	1						
4	1	26013-100402	BOLT, M10X 40	2	2						

Fig.22. HORN

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

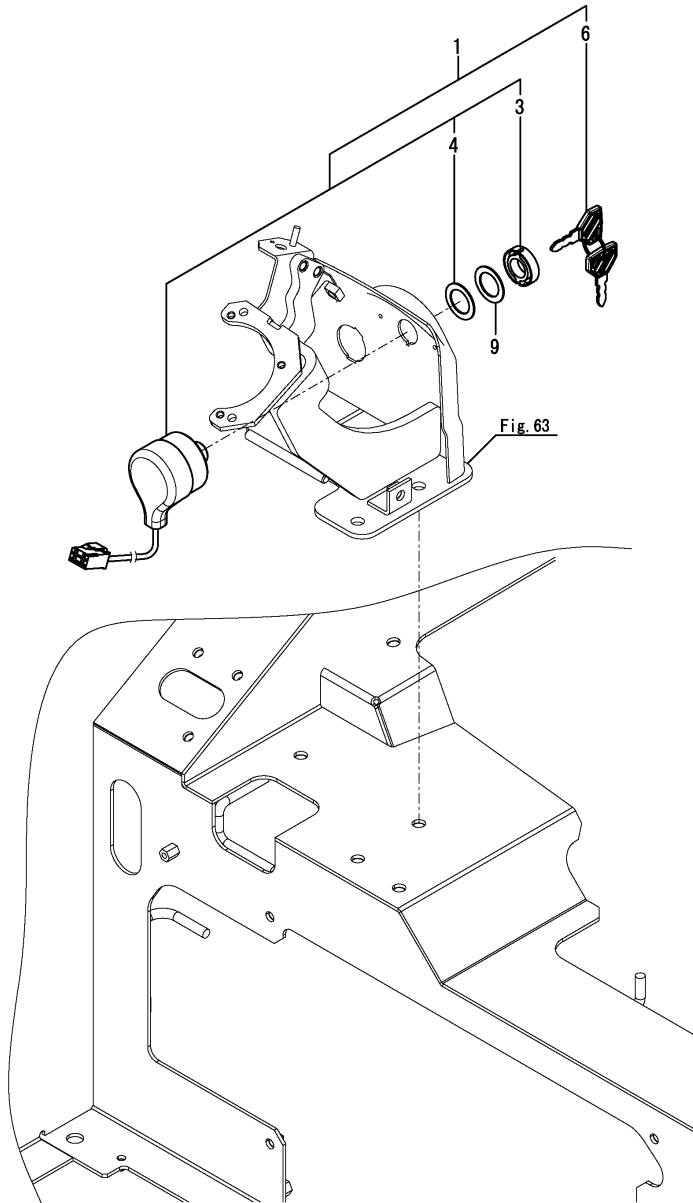


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194151-57100	HORN	1	1						
2	1	26013-060122	BOLT, M6X 12	2	2						

Fig.24. STARTER SWITCH

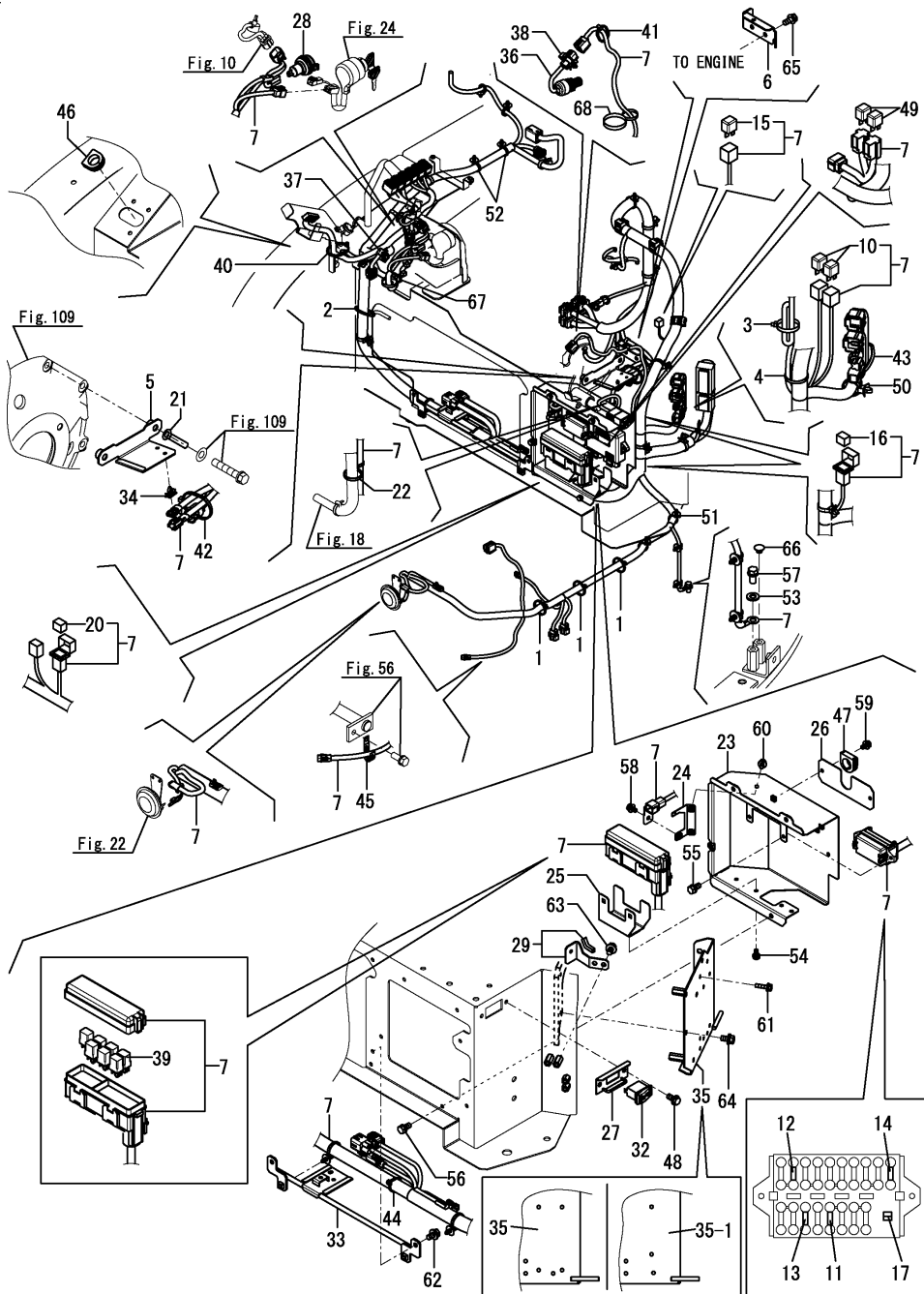
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194940-52110	SWITCH, STARTING	1	1						
3	3	198360-52320	NUT, RING	1	1						
4	3	198360-52330	WASHER	1	1						
6	2	198360-52160	KEY ASSY, SPARE	1	1						
9	1	172B03-44400	WASHER, 20.2X32X1	1	1						W
		(A=M6F020) (B=M6F020)									
9-1	1	172B03-44500	WASHER, STARTER SW	1	1						N
		(A=M6G791) (B=M6G791)									

Fig.25. AROUND THE SEAT

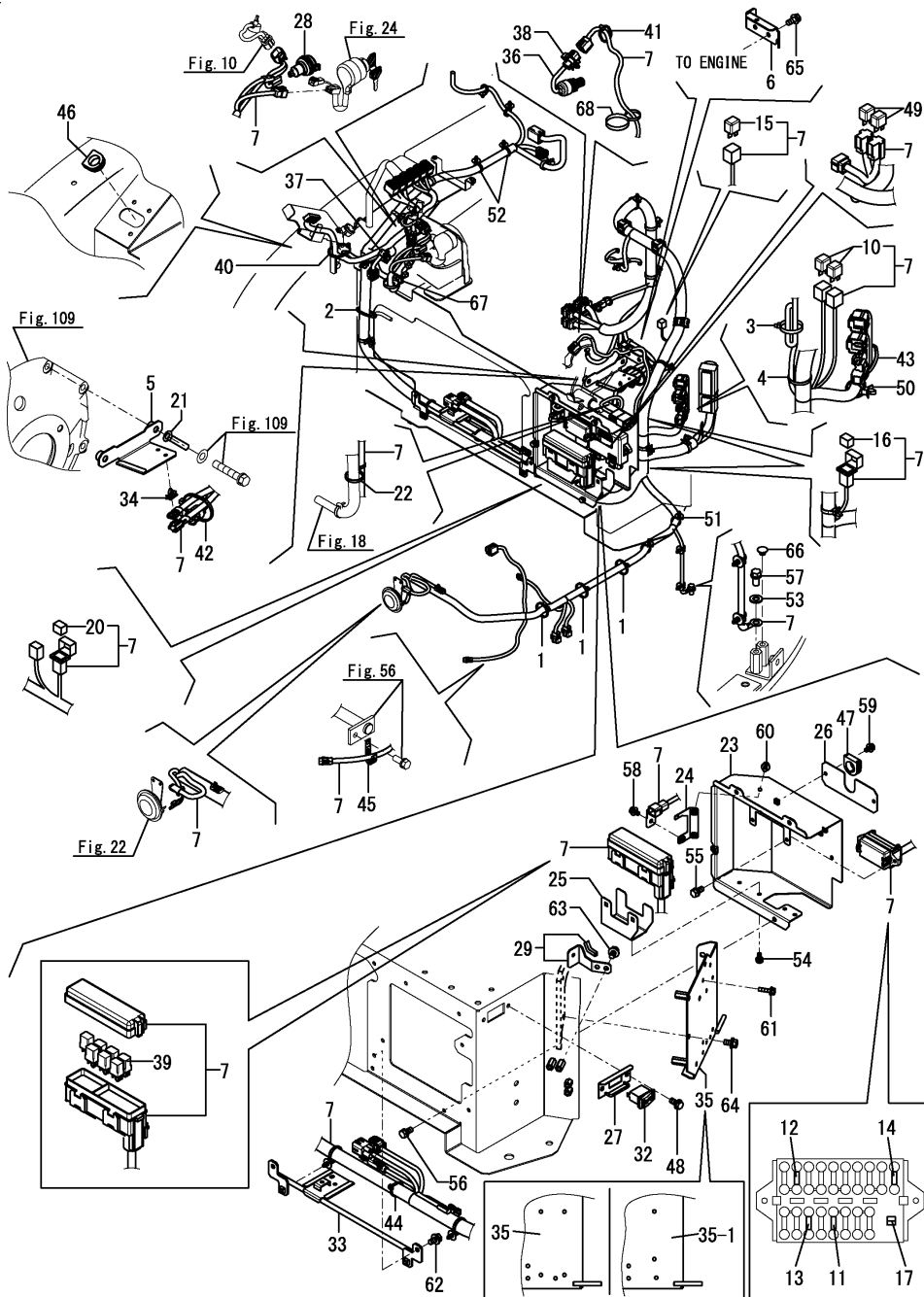


(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Qty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND, BINDING 300	3	3						
2	1	172126-11510	BAND, BINDING 300	1	1						
3	1	172126-11510	BAND, BINDING 300	1	1						
4	1	172126-11510	BAND, BINDING 300	1	1						
5	1	172B04-16431	PLATE ASSY,CONNECTOR	1	1						
6	1	172B04-16460	MOUNT, HARNESS S	1	1						
7	1	172B04-16520	HARNESS ASSY,S.M.	1	1						
7-1	1	172B04-16521 (A=M60556) (B=M60556)	HARNESS ASSY, WIRE	1	1						N
7-2	1	172B04-16522 (A=M60629) (B=M60629)	HARNESS ASSY, MOUNT	1	1						N
7-3	1	172B04-16523 (A=M6G598) (B=M6G598)	HARNESS ASSY,S.M.	1	1						N
10	2	1A6382-51510	RESISTANCE, 2W R120	2	2						
11	2	198535-52110	FUSE, 5A	6	6						
12	2	198535-52120	FUSE, 10A	4	4						
13	2	198535-52140	FUSE, 20A	6	6						
14	2	1A7450-52180	FUSE, 25A	6	6						
15	2	1E8460-83120	DIODE, 090,1.5A	1	1						
16	2	1E8465-83170	DIODE, 090,1.5A	2	2						
17	2	1E9570-83900	PULLER, MINI FUSE	1	1						
20	2	1E8235-84910	DIODE, 090 31	4	4						
21	1	172126-16540	CLAMP, 10X70	1	1						
22	1	172137-16560	BAND, BINDING W	1	1						
23	1	172B04-17000	BOX ASSY, ELECTRIC	1	1						
24	1	172B03-17051	STAY ASSY, CONNECTOR	1	1						
25	1	172B04-17050	STAY ASSY, RELAY 10	1	1						
26	1	172B03-17100	COVER, FUSE	1	1						
27	1	172A89-17180	PLATE ASSY, SWITCH	1	1						
28	1	172A64-17250	SOCKET ASSY	1	1						
29	1	172B04-17250	STAY ASSY, HARNESS	1	1						
32	1	172A69-17260	SWITCH, ENGINE STOP	1	1						
33	1	172B04-17650	SUPPORT ASSY,HARNESS	1	1						
34	1	172B04-17790	CLIP, CONNECTOR	1	1						
35	1	172B04-17830	PLATE ASSY, GPS	1	1						
35-1	1	172B05-17830 (A=MAF205) (B=MAF205)	PLATE ASSY,GPS 2G	1	1						S
36	1	1D4103-18300	SWITCH, PUSH	1	1						
37	1	194440-51620	CLAMP, B	1	1						
37-1	1	1A1686-57850 (A=*2015.03.) (B=*2015.03.)	CLAMP, 80	1	1						N
38	1	194680-51670	BAND, CLIP	1	1						
39	1	1A7522-52950	RELAY, ACM13221M19	7	7						
40	1	194202-56460	BAND, BINDING 200	1	1						
41	1	194202-56460	BAND, BINDING 200	1	1						
42	1	194202-56460	BAND, BINDING 200	1	1						
43	1	194202-56460	BAND, BINDING 200	1	1						
44	1	194202-56460	BAND, BINDING 200	1	1						
45	1	1A1686-57850	CLAMP, 80	1	1						
46	1	172165-62800	GROMMET, 26	1	1						
47	1	172165-62800	GROMMET, 26	1	1						

Fig.25. AROUND THE SEAT



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

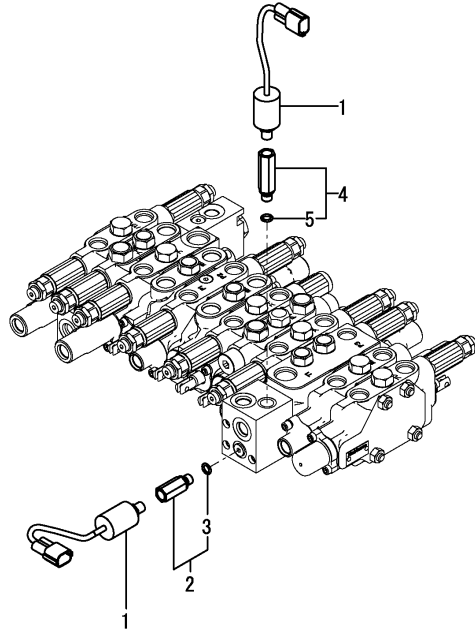
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
48	1	172519-63240	BOLT, M8X16	2	2						
49	1	129927-77920	RELAY, ISO 70A	2	2						
50	1	1E8775-84120	CLAMP, BAND B	1	1						
51	1	1E8915-84120	CLAMP, BAND C	1	1						
52	1	1E8915-84120	CLAMP, BAND C	2	2						
53	1	22137-100000	WASHER, 10	1	1						
54	1	26013-060122	BOLT, M6X 12	2	2						
55	1	26013-060202	BOLT, M6X 20	2	2						
56	1	26013-080162	BOLT, M8X 16	4	4						
57	1	26013-100202	BOLT, M10X 20	1	1						
58	1	26014-060122	BOLT, M6X 12	1	1						
59	1	26014-060122	BOLT, M6X 12	2	2						
60	1	26014-060122	BOLT, M6X 12	2	2						
61	1	26014-060252	BOLT, M6X 25	4	4						
62	1	26014-080162	BOLT, M8X 16	2	2						
63	1	26014-080162	BOLT, M8X 16	2	2						
64	1	26014-080162	BOLT, M8X 16	3	3						
65	1	26106-080162	BOLT, M8X 16 PLATED	2	2						
66	1	172183-81160	CLIP, TREE 9.5	1	1						
67	1	172187-78580	BAND, BINDING W 397	1	1						W
		(A=*2017.10.) (B=*2017.10.)									
68	1	172187-78580	BAND, BINDING W 397	1	1						W
		(A=M6F558) (B=M6F558)									

Fig.26. PRESSURE SWITCH

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

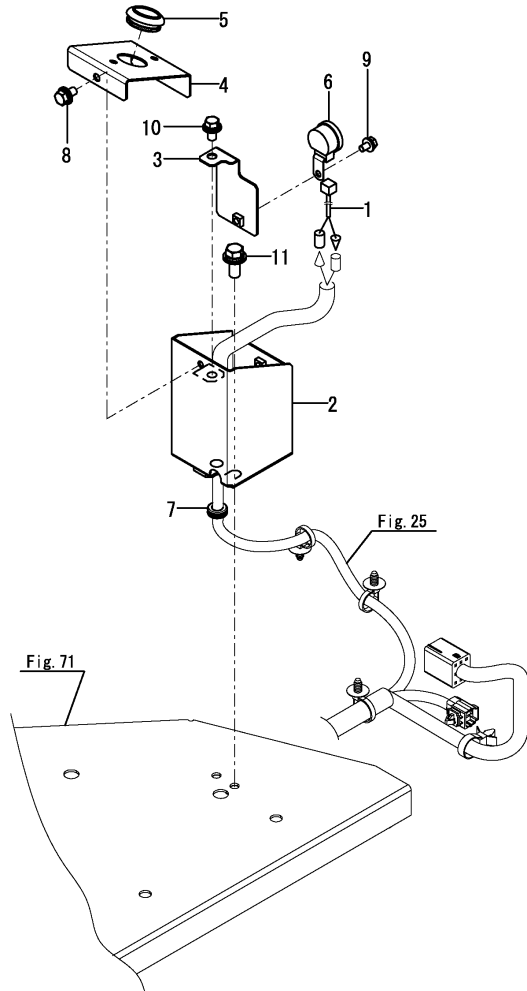


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172478-17201	SWITCH, PRESSURE	2	2						
2	1	172A47-76111	CONNECTOR, G1/8XR1/8	1	1						
3	2	24315-000080	O-RING, 1BP8.0	1	1						
4	1	172A79-76110	CONNECTOR, G1/8XR1/8	1	1						
5	2	24315-000080	O-RING, 1BP8.0	1	1						

Fig.27. TRAVEL BUZZER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

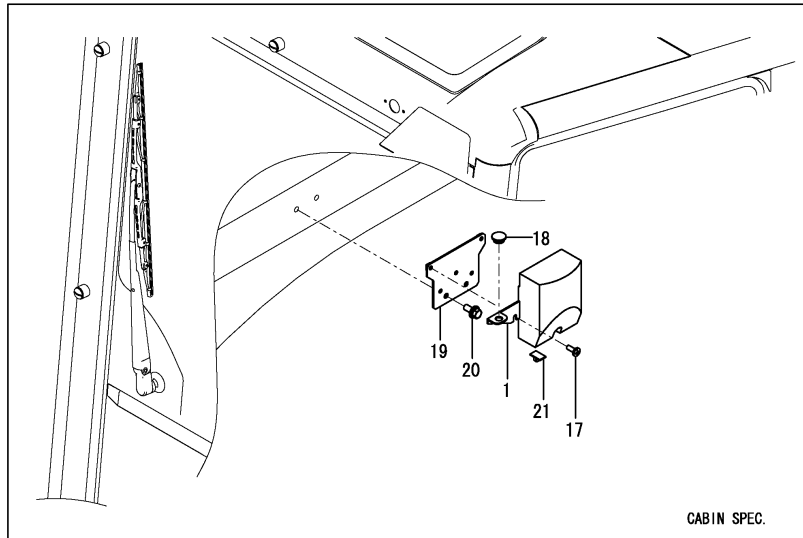
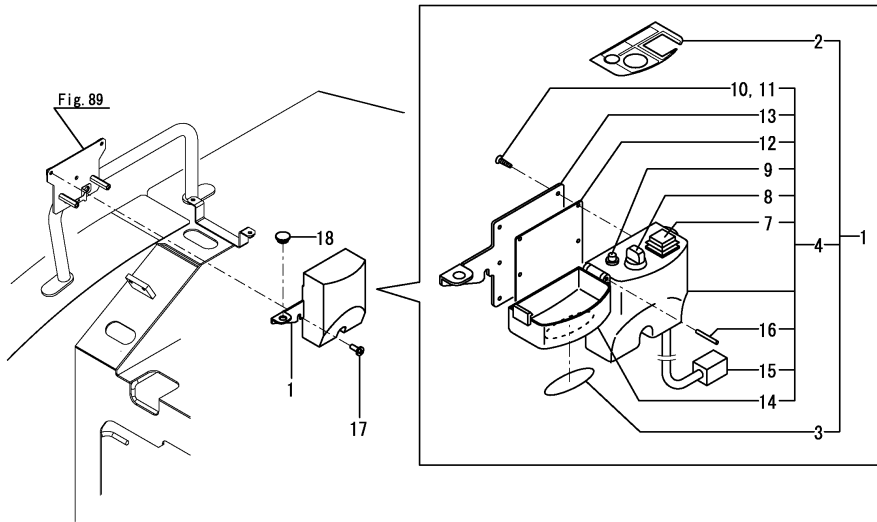


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-16570	HARNES, BUZZER	1	1						
2	1	172B03-16740	BRACKET ASSY, BUZZUR	1	1						
3	1	172B03-16760	BRACKET ASSY	1	1						
4	1	172B03-16890	PLATE, TRAVEL	1	1						
5	1	172456-53700	GROMMET	1	1						
6	1	198071-57110	BUZZER, BACK	1	1						
7	1	172162-61850	GROMMET	1	1						
8	1	26014-060122	BOLT, M6X 12	2	2						
9	1	26014-060162	BOLT, M6X 16	1	1						
10	1	26014-080162	BOLT, M8X 16	1	1						
11	1	26014-080202	BOLT, M8X 20	2	2						

Fig.28. QUICK COUPLER(SWITCH BOX)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



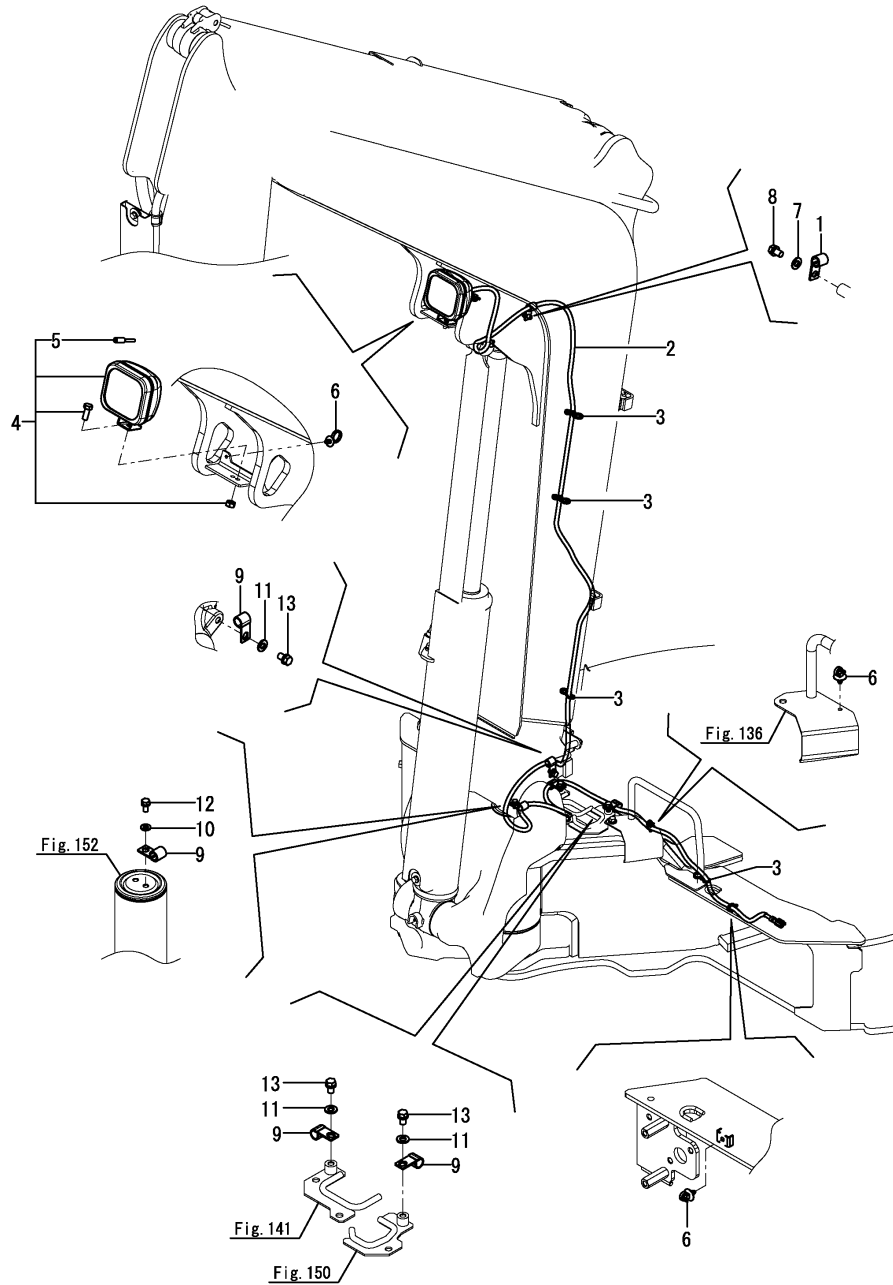
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-17111	BOX, SWITCH EX	1	1						1
1-1	1	172958-17410	BOX, SWITCH EX D	1	1						S 2
		(A=MAF001) (B=MAF001)									
2	2	172472-03290	LABEL, SWITCH	1	1						
3	2	172472-03300	LABEL, COVER	1	1						
4	2	172958-17102	BOX, SWITCH	1	1						1
4-1	2	172958-17400	BOX, SWITCH D	1	1						S 2
		(A=MAF001) (B=MAF001)									
7	3	172958-17140	SWITCH ASSY	1	1						
8	3	172958-17150	SWITCH ASSY	1	1						
9	3	172958-17160	LAMP, INDICATOR	1	1						
10	3	172958-17170	SCREW, TAPPING	6	6						
11	3	172958-17180	SCREW, TAPPING	2	2						
12	3	172958-17190	PACKING	1	1						
13	3	172958-17200	BRACKET	1	1						
14	3	172958-17210	CASE	1	1						1
14-1	3	172958-17230	CASE, UPPER	1	1						S 2
		(A=MAF001) (B=MAF001)									
15	3	172958-17220	CORD	1	1						
16	3	22351-030028	PIN, SPRING 3.0X28	1	1						
17	1	172137-46210	SCREW	3	3						
18	1	172187-64900	PLUG	1	1						
19	1	172B03-17900	STAY ASSY								
20	1	26014-080202	BOLT, M8X 20								2
21	1	933169-15231	STEP								1

Remarks
 (1)Color = DARK OLIVE GRAY.
 (2)Color = PANTONE 425C.

Fig.30. WORK LAMP

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-16130	CLAMP	1	1						
2	1	172B04-16550	HARNES, WORK LAMP	1	1						
3	1	172137-16560	BAND	4	4						
4	1	172B03-17460	LAMP ASSY, WORK	1	1						
5	2	172B03-17470	BULB, 12V 55W	1	1						
6	1	1E8915-84120	CLAMP, BAND	4	4						
7	1	22137-100000	WASHER, 10	1	1						
8	1	26013-100162	BOLT, M10X 16	1	1						
9	1	172B03-16130	CLAMP	4	4						
10	1	22137-080000	WASHER, 8	1	1						
11	1	22137-100000	WASHER, 10	3	3						
12	1	26013-080162	BOLT, M8X 16	1	1						
13	1	26013-100162	BOLT, M10X 16	3	3						

Fig.31. CANOPY LAMP

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	1							
2	1	172B03-16650	HARNESS,LAMP B	1							
3	1	172B04-16660	HARNESS,LAMP A	1							
4	1	1A7611-86351	LAMP, WORK 55W	1							
5	2	1A7611-86270	BULB, 12V-55W	1							
7	1	22137-100000	WASHER, 10	1							
8	1	26013-100202	BOLT, M10X 20	1							

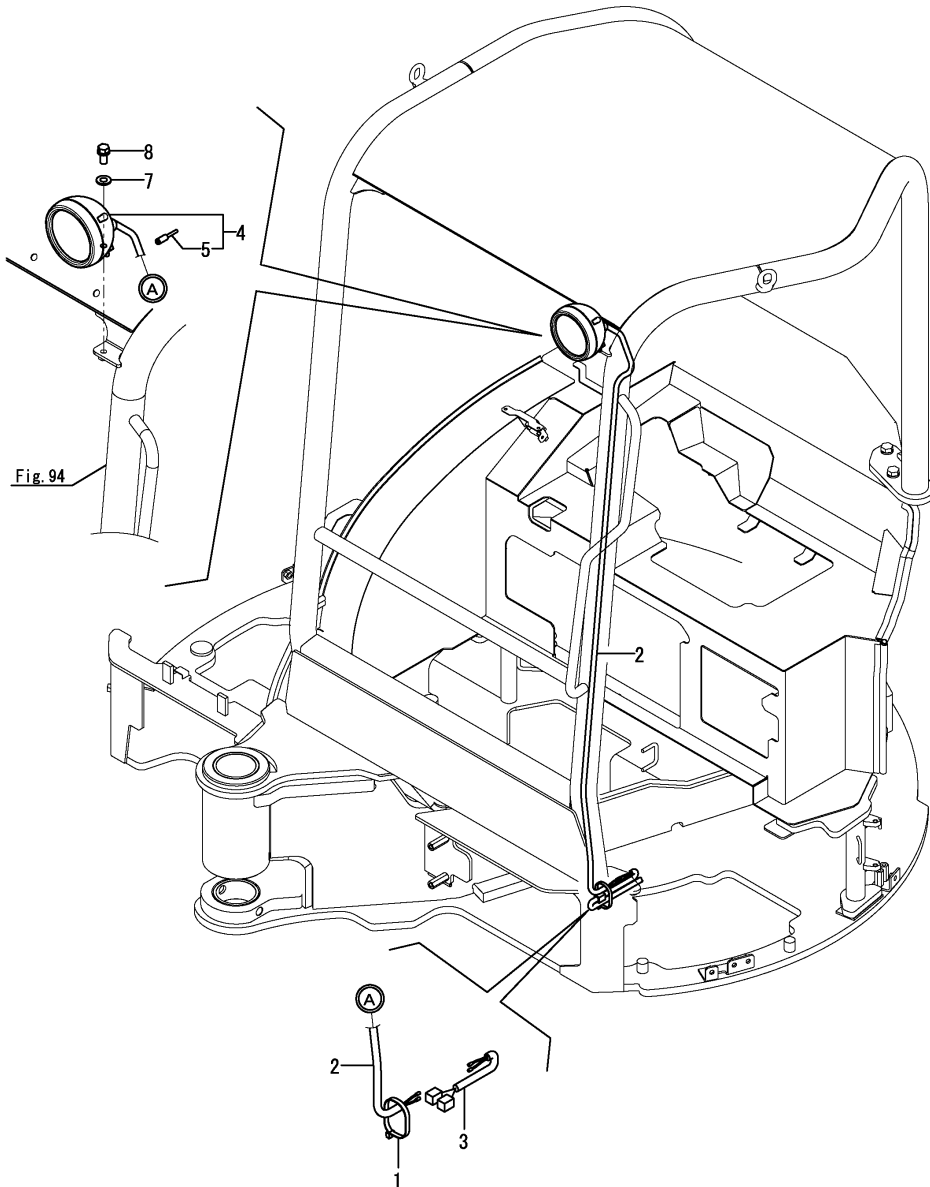
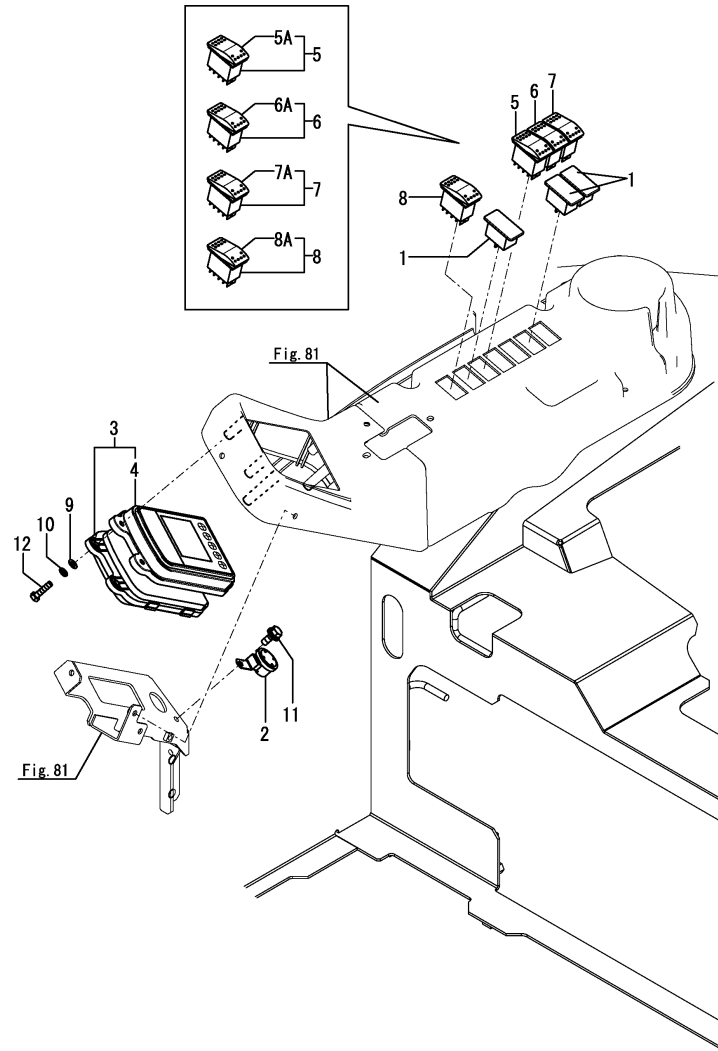


Fig.32. INSTRUMENT PANEL(CANOPY)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172538-17100	PLUG, PANEL	3							
2	1	172141-17150	BUZZER	1							
3	1	172B03-17254	MONITOR ASSY	1							
3-1	1	172B03-17259 (A=M6F740)	MONITOR ASSY	1							N
4	2	172B03-17261	MONITOR ASSY,UPPER	1							
5	1	172B03-17301	SWITCH,LIGHT	1							
5A	2	172B03-17350	COVER,SWITCH LIGHT	1							
6	1	172B03-17310	SWITCH, ECO	1							
6A	2	172B03-17360	COVER,SWITCH ECO	1							
7	1	172B03-17320	SWITCH, AUTO DECEL	1							
7A	2	172B03-17370	COVER,SWITCH A/D	1							
8	1	172B04-17990	SWITCH, DPF	1							
8A	2	172B04-17740	COVER,SWITCH DPF	1							
9	1	22137-050000	WASHER, 5	4							
10	1	22217-050000	WASHER, SPRING 5	4							
11	1	26014-060122	BOLT, M6X 12	1							
12	1	26116-050202	BOLT, M5X 20 PLATED	4							

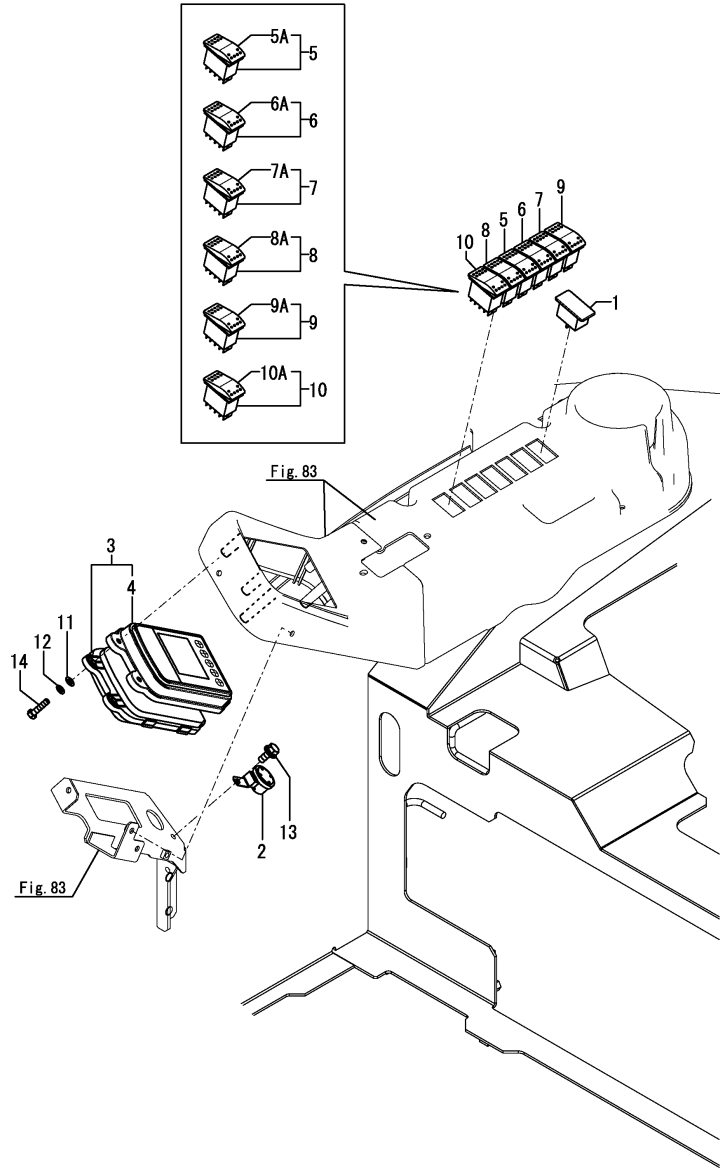
Remarks

* DPF: DPF stands for DIESEL PARTICULATE FILTER.

Fig.33. INSTRUMENT PANEL(CABIN)(HEATER SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

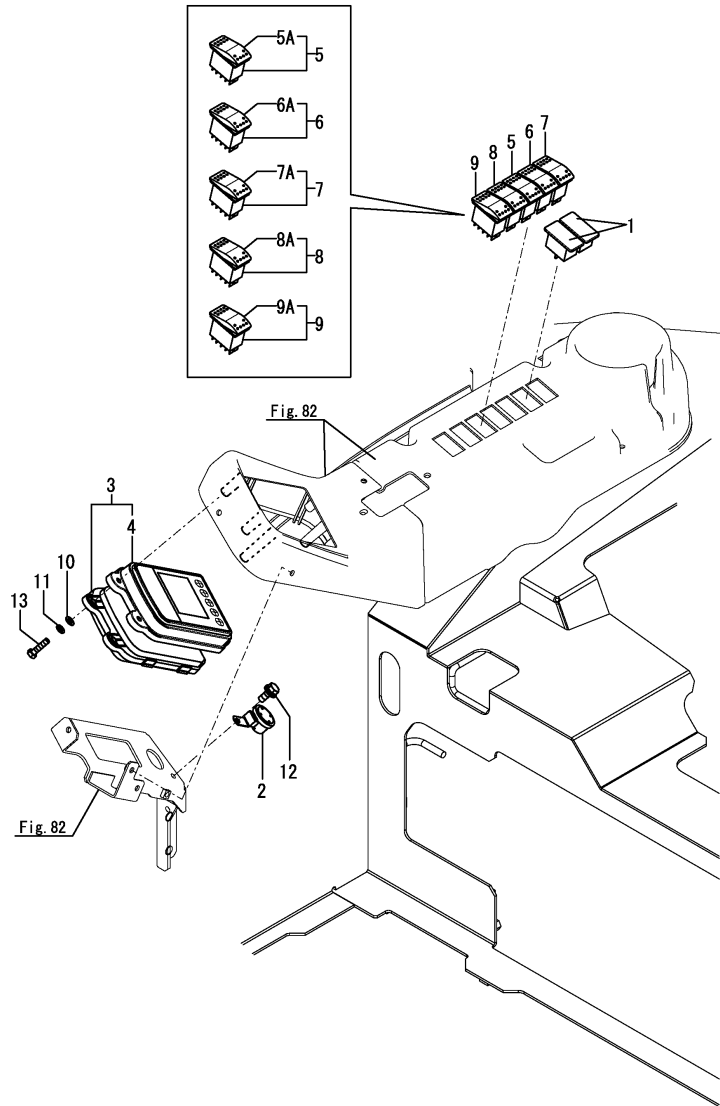


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172538-17100	PLUG, PANEL		1						
2	1	172141-17150	BUZZER		1						
3	1	172B03-17254	MONITOR ASSY		1						
3-1	1	172B03-17259 (B=M6F740)	MONITOR ASSY		1						N
4	2	172B03-17261	MONITOR ASSY,UPPER		1						
5	1	172B03-17301	SWITCH,LIGHT		1						
5A	2	172B03-17350	COVER,SWITCH LIGHT		1						
6	1	172B03-17310	SWITCH, ECO		1						
6A	2	172B03-17360	COVER,SWITCH ECO		1						
7	1	172B03-17320	SWITCH, AUTO DECEL		1						
7A	2	172B03-17370	COVER,SWITCH A/D		1						
8	1	172B03-17331	SWITCH,WIPER		1						
8A	2	172B03-17380	COVER,SWITCH WIPER		1						
9	1	172B03-17341	SWITCH,HEATER		1						
9A	2	172B03-17390	COVER,SWITCH HEATER		1						
10	1	172B04-17990	SWITCH, DPF		1						
10A	2	172B04-17740	COVER,SWITCH DPF		1						
11	1	22137-050000	WASHER, 5		4						
12	1	22217-050000	WASHER, SPRING 5		4						
13	1	26014-060162	BOLT, M6X 16		1						
14	1	26116-050202	BOLT, M5X 20 PLATED		4						

Remarks

* DPF: DPF stands for DIESEL PARTICULATE FILTER.

Fig.34. INSTRUMENT PANEL(CABIN)(AIR CONDITIONER SPEC.)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172538-17100	PLUG, PANEL		2						
2	1	172141-17150	BUZZER		1						
3	1	172B03-17254	MONITOR ASSY		1						
3-1	1	172B03-17259 (B=M6F740)	MONITOR ASSY		1						N
4	2	172B03-17261	MONITOR ASSY,UPPER		1						
5	1	172B03-17301	SWITCH,LIGHT		1						
5A	2	172B03-17350	COVER,SWITCH LIGHT		1						
6	1	172B03-17310	SWITCH, ECO		1						
6A	2	172B03-17360	COVER,SWITCH ECO		1						
7	1	172B03-17320	SWITCH, AUTO DECEL		1						
7A	2	172B03-17370	COVER,SWITCH A/D		1						
8	1	172B03-17331	SWITCH,WIPER		1						
8A	2	172B03-17380	COVER,SWITCH WIPER		1						
9	1	172B04-17990	SWITCH, DPF		1						
9A	2	172B04-17740	COVER,SWITCH DPF		1						
10	1	22137-050000	WASHER, 5		4						
11	1	22217-050000	WASHER, SPRING 5		4						
12	1	26014-060122	BOLT, M6X 12		1						
13	1	26116-050202	BOLT, M5X 20 PLATED		4						

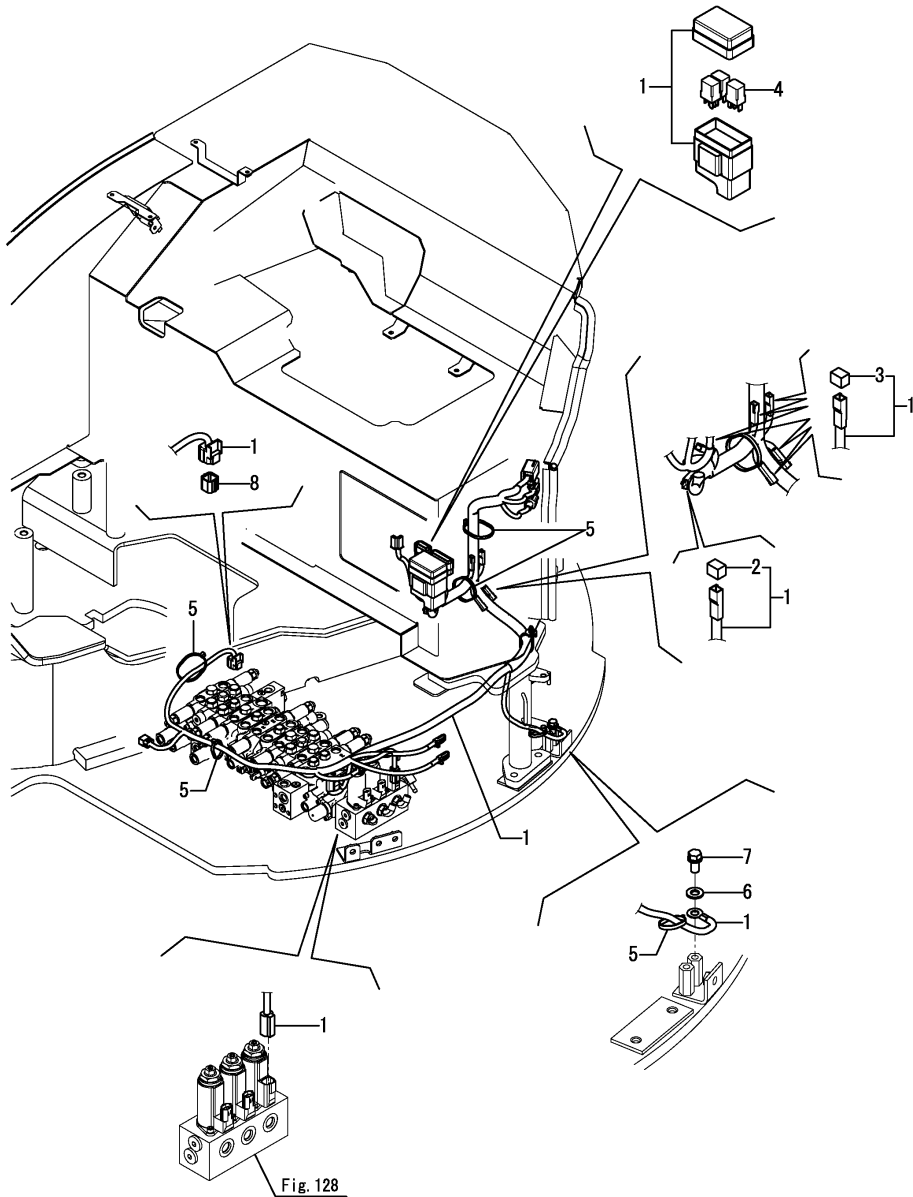
Remarks

* DPF: DPF stands for DIESEL PARTICULATE FILTER.

Fig.36. WORK CONTROL

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

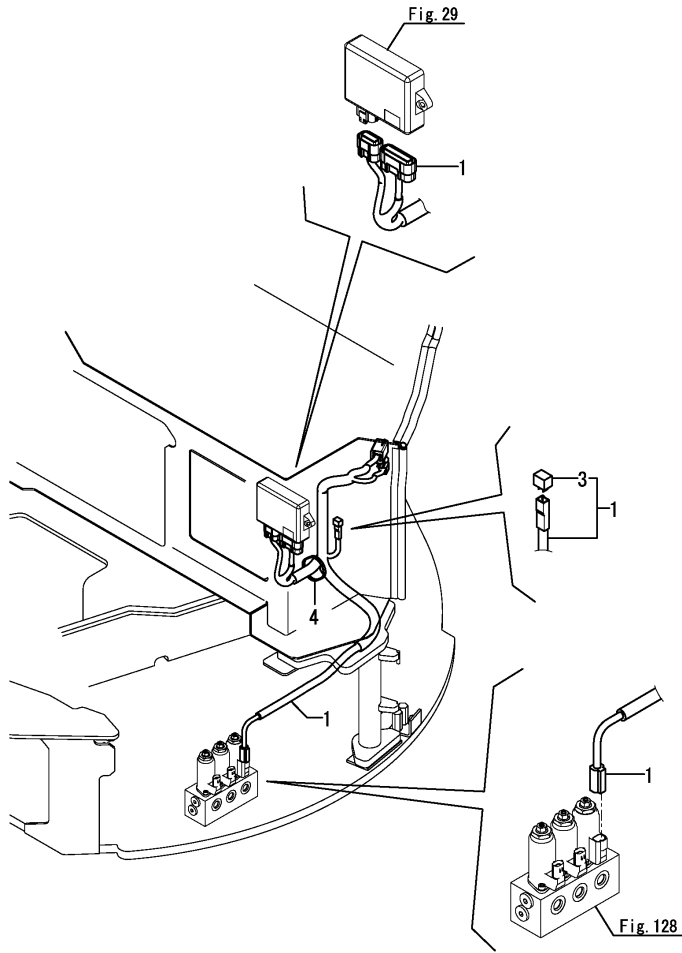


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-16700 (B=M6G084)	HARNES ASSY,WORKCTL		1						Z
2	2	1E8460-83120	DIODE, 090,1.5A		1						
3	2	1E8235-84910	DIODE, 090 31		5						
4	1	1A7522-52950 (B=M6G084)	RELAY, ACM13221M19		3						Z
5	1	194202-56460	BAND, 200		2						
5-1	1	194202-56460 (B=M60506)	BAND, 200		5						K
5-2	1	194202-56460 (B=M6G084)	BAND, BINDING 200		5						Z
6	1	22137-100000 (B=M6G084)	WASHER, 10		1						Z
7	1	26013-100202 (B=M6G084)	BOLT, M10X 20		1						Z
8	1	172B03-16070 (B=M60611)	CONNECTOR,CAP		1						W
8-1	1	172B03-16070 (B=M6G084)	CONNECTOR, CAP		1						Z

Fig.211. (36A)E.S.S.

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

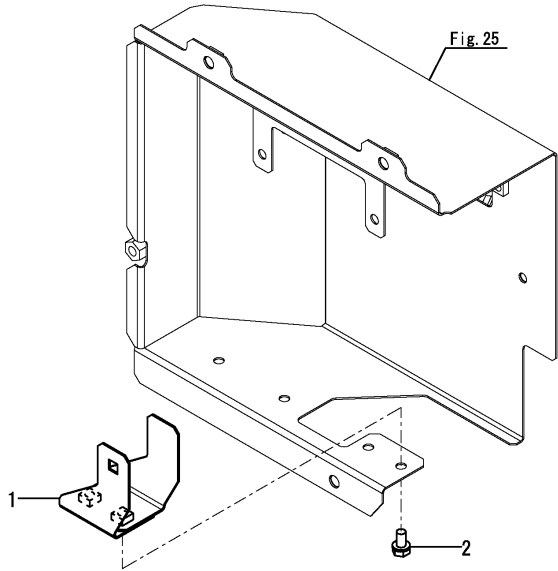


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172845-16640	HARNESS ASSY,GRA ESS		1						
3	2	1E8235-84910	DIODE, 090 31		1						
4	1	194202-56460	BAND, BINDING 200		1						

Fig.37. RELAY BRACKET

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

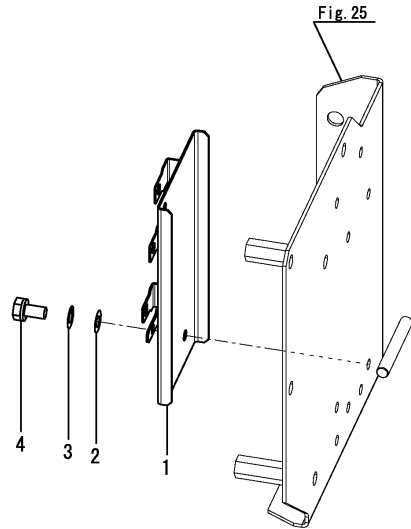


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-17110	STAY ASSY, RELAY4 (B=M6G084)		1						Z
2	1	26013-060122	BOLT, M6X 12 (B=M6G084)		2						Z

Fig.38. HARNESS MOUNT

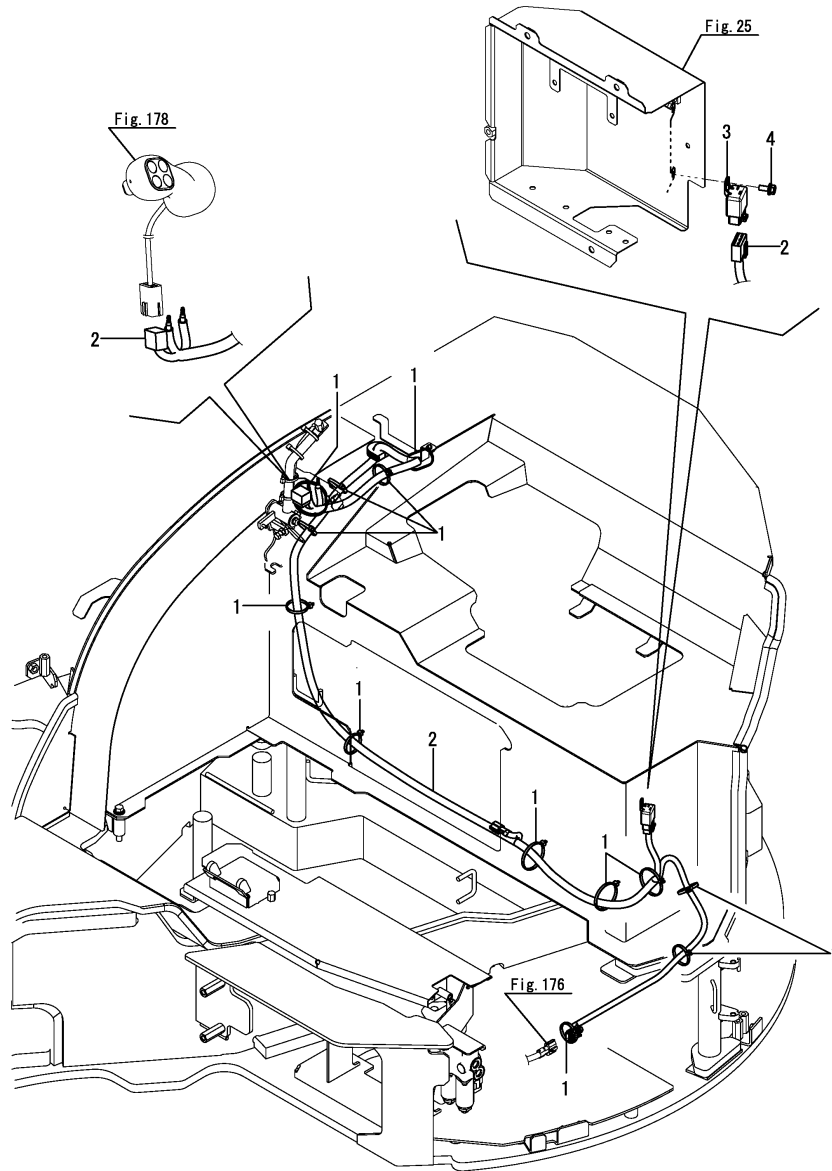
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-17750	MOUNT ASSY,HNS T	1	1						
2	1	22137-060000	WASHER, 6	2	2						Z
		(A=*2013.10)	(B=*2013.10)								
3	1	22217-060000	WASHER, SPRING 6	2	2						Z
		(A=*2013.10)	(B=*2013.10)								
4	1	26116-060162	BOLT, M6X 16 PLATED	2	2						
4-1	1	26013-060122	BOLT, M6X 12	2	2						N
		(A=*2013.10)	(B=*2013.10)								

Fig.177. (38B)ANGLE BLADE LEVER(ANGLE BLADE SPEC.)



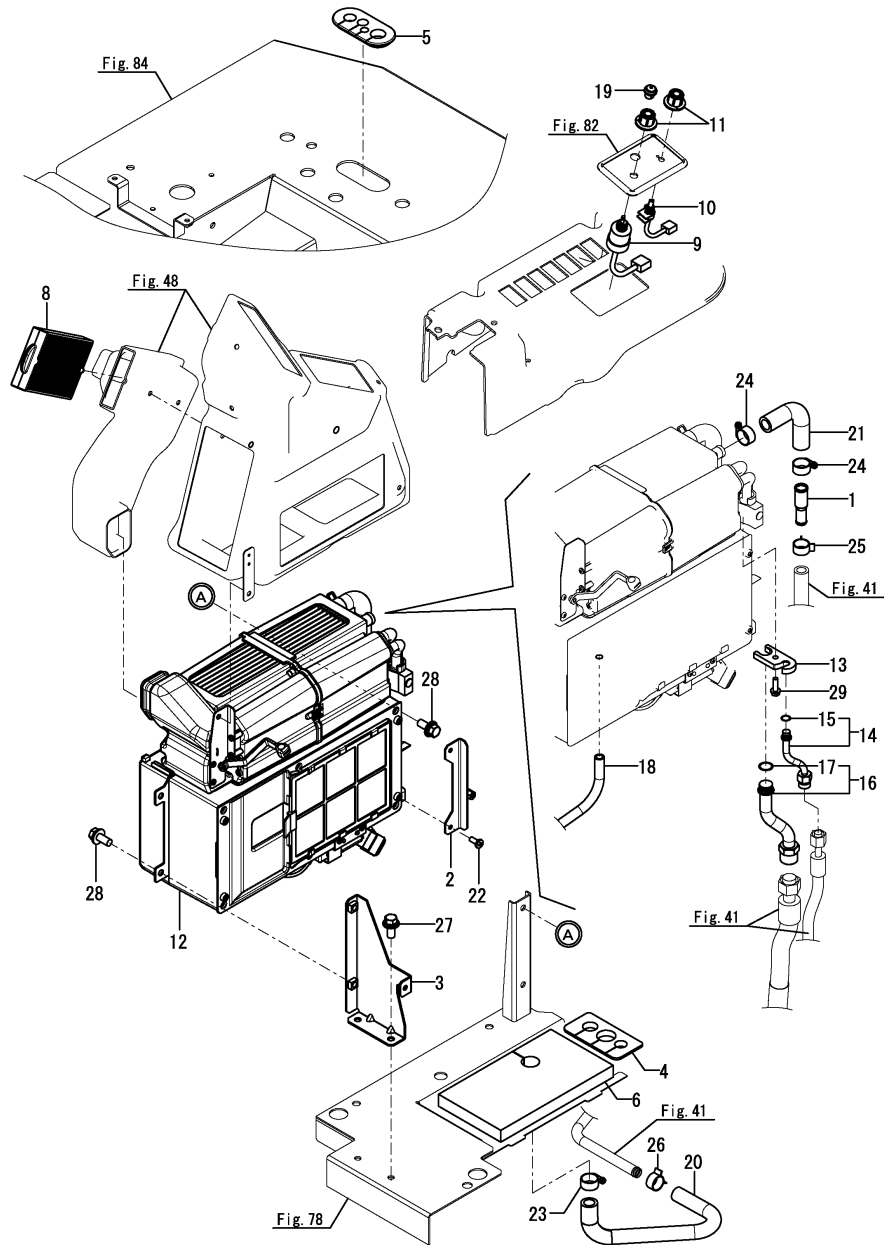
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND, 300	13	13						
2	1	172B05-16340	HARNES,ANGLE BLADE	1	1						
3	1	172B02-17150	RELAY,CA C TYPE	1	1						
4	1	26014-060162	BOLT, 6 X 16	1	1						

Remarks
 * Exclusive figure for angle blade specification.

Fig.39. AIR CONDITIONER(UNIT)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-17930	JOINT, HOSE		1						
2	1	172B03-18310	STAY ASSY		1						
3	1	172B03-18350	BRACKET ASSY, AC F		1						
4	1	172B04-18550	GROMMET, HOSE-AC		1						
5	1	172B03-18570	GROMMET		1						
6	1	172B04-18580	SPONGE, PARTITION		1						
8	1	172B06-18420	FILTER, AIR		1						
9	1	172B06-18560	SWITCH, BLOWER		1						
10	1	172B06-18570	SWITCH, THERMO		1						
11	1	172B06-18580	KNOB		2						
12	1	172B03-19100	CONDITIONER, AIR		1						1
13	1	172B03-19110	PLATE, FLANGE		1						
14	1	172B04-19650	PIPE, HVAC IN		1						
15	2	172B06-18700	O-RING		1						
16	1	172B04-19660	PIPE, HVAC OUT		1						
17	2	172B06-18690	O-RING		1						
18	1	172B04-19840	HOSE, DRAIN AC		1						
19	1	172B03-19160	SWITCH ASSY		1						
20	1	172B04-19890	HOSE, HEATER IN		1						
21	1	172B03-19920	HOSE, HEATER ELBOW		1						
22	1	22877-500120	SCREW, 5X12		2						
23	1	23001-022000	CLAMP, HOSE 22		1						
24	1	23001-022000	CLAMP, HOSE 22		2						
25	1	23080-018000	CLAMP, 18		1						
26	1	23080-018000	CLAMP, 18		1						
27	1	26014-080202	BOLT, M8X 20		2						
28	1	26014-080202	BOLT, M8X 20		4						
29	1	26106-060202	BOLT, M6X 20 PLATED		1						

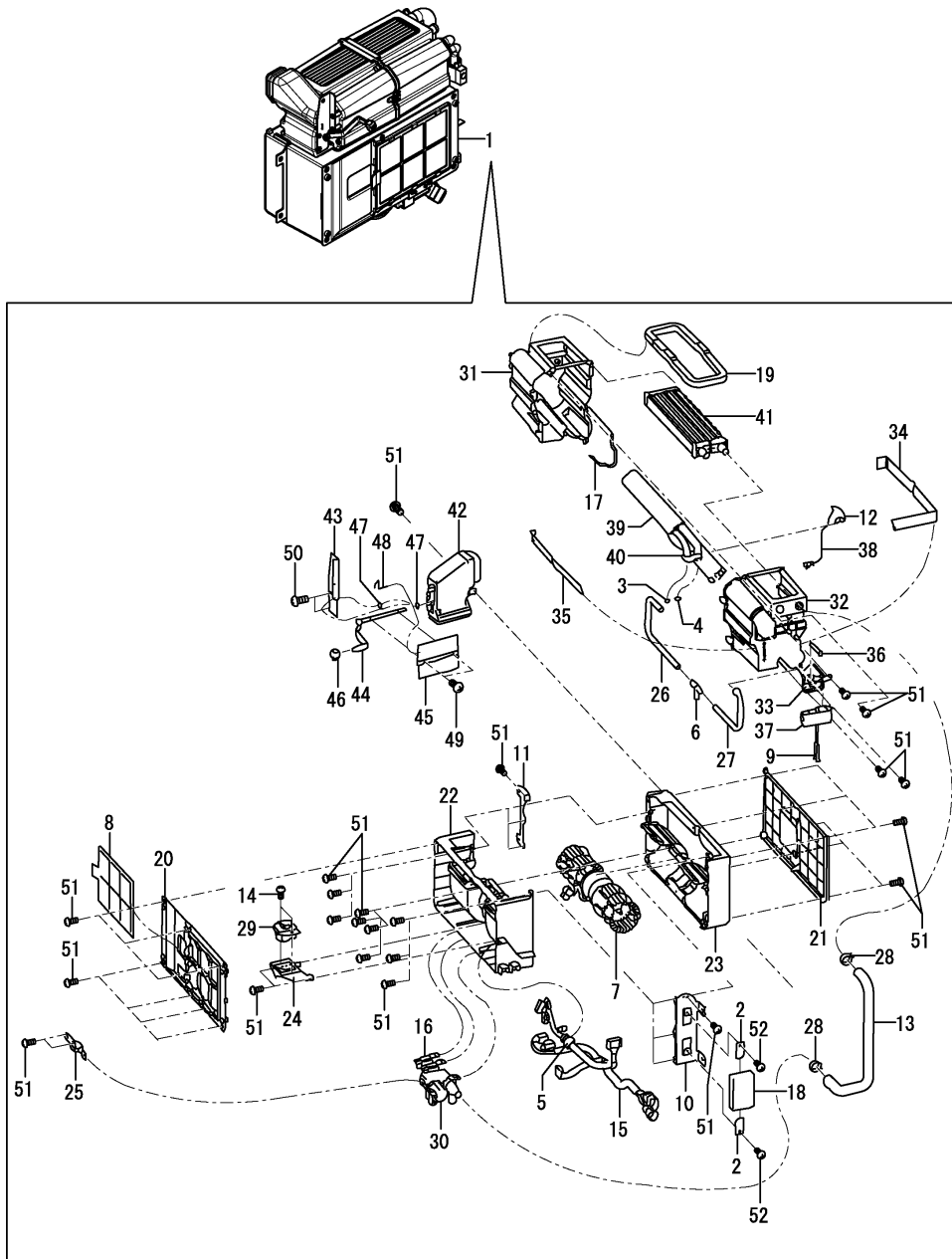
Remarks

(1) Inner parts are shown in Fig.40.

Fig.40. AIR CONDITIONER(UNIT)(INNER PARTS)

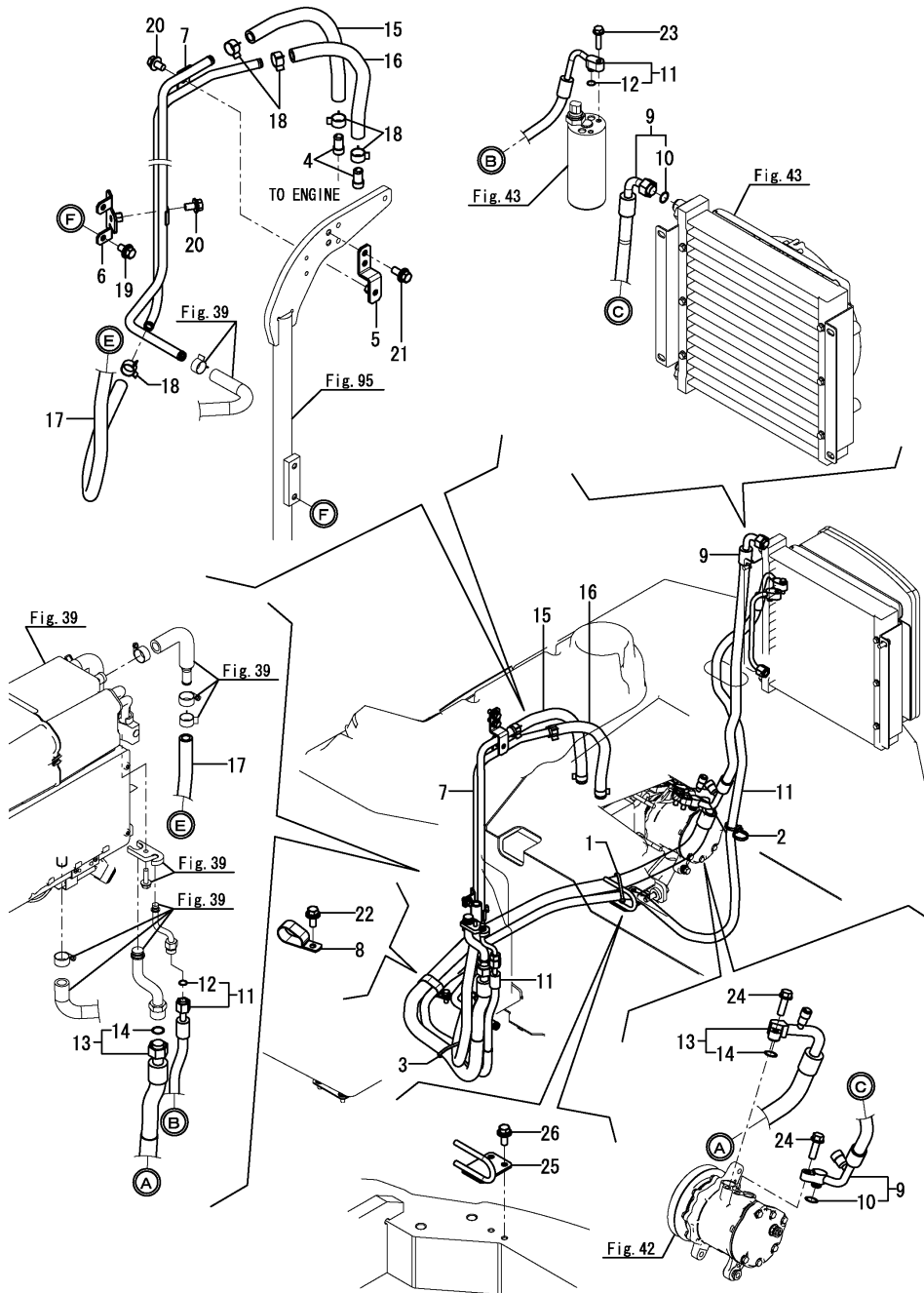
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-19100	CONDITIONER, AIR		1						
2	2	172B06-18550	BRACKET,AMP		2						
3	2	172B06-18680	O-RING		1						
4	2	172B06-18690	O-RING		1						
5	2	172B06-18930	INSULATOR,HARNESS		1						
6	2	172B06-18960	ELBOW,DRAIN		1						
7	2	172B06-18970	MOTOR ASSY,BLOWER		1						
8	2	172B03-19120	FILTER, REC		1						
9	2	172B06-19120	BOLT, SOCKET M5X40		2						
10	2	172B03-19130	BRACKET, 1		1						
11	2	172B03-19140	BRACKET, 2		1						
12	2	172B06-19140	HOLDER,THERMISTOR		1						
13	2	172B03-19150	HOSE, HEATER		1						
14	2	172B06-19150	SCREW, PAN HEAD		2						
15	2	172B03-19190	HARNESS ASSY, HVAC		1						
16	2	172B03-19200	RELAY		2						
17	2	172B06-19200	SEAL,CASE		1						
18	2	172B03-19210	CONTROLLER, HVAC		1						
19	2	172B03-19220	SEAL, OUTLET		1						
20	2	172B03-19230	COVER, FRONT		1						
21	2	172B03-19240	COVER, BACK		1						
22	2	172B03-19250	CASE ASSY, LOW FRONT		1						
23	2	172B03-19260	CASE ASSY, LOW BACK		1						
24	2	172B03-19270	MOUNT, RESISTOR		1						
25	2	172B03-19280	RETAINER, VALVE		1						
26	2	172B03-19290	HOSE, DRAIN 1		1						
27	2	172B03-19300	HOSE, DRAIN 2		1						
28	2	172B03-19310	CLAMP, HOSE		2						
29	2	172B03-19320	RESISTOR		1						
30	2	172B03-19330	VALVE ASSY, WATER		1						
31	2	172B03-19340	CASE ASSY, UP FEMALE		1						
32	2	172B03-19350	CASE ASSY, UP MALE		1						
33	2	172B03-19360	COVER ASSY, PAF		1						
34	2	172B03-19370	SEAL, AC-UNIT 1		1						
35	2	172B03-19380	SEAL, AC-UNIT 2		1						
36	2	172B03-19390	RETAINER, TXV		1						
37	2	172B03-19400	VALVE, EXPANSION		1						
38	2	172B03-19410	SENSOR, TEMPERATURE		1						
39	2	172B03-19420	EVAPORATOR ASSY		1						
40	2	172B03-19430	STAY		1						
41	2	172B03-19440	HEATER ASSY		1						
42	2	172B03-19450	DUCT ASSY		1						
43	2	172B03-19460	BRACKET, DUCT		1						
44	2	172B03-19470	LEVER ASSY, DOOR		1						
45	2	172B03-19480	DOOR ASSY		1						
46	2	172B03-19490	KNOB		1						
47	2	172B03-19500	SPACER, C		2						
48	2	172B03-19510	SPRING		1						
49	2	172B03-19520	SCREW, 3X6		2						
50	2	172B03-19530	SCREW, 4X10		2						
51	2	172B03-19540	SCREW, 4X16		36						

Fig.41. AIR CONDITIONER(PIPING)

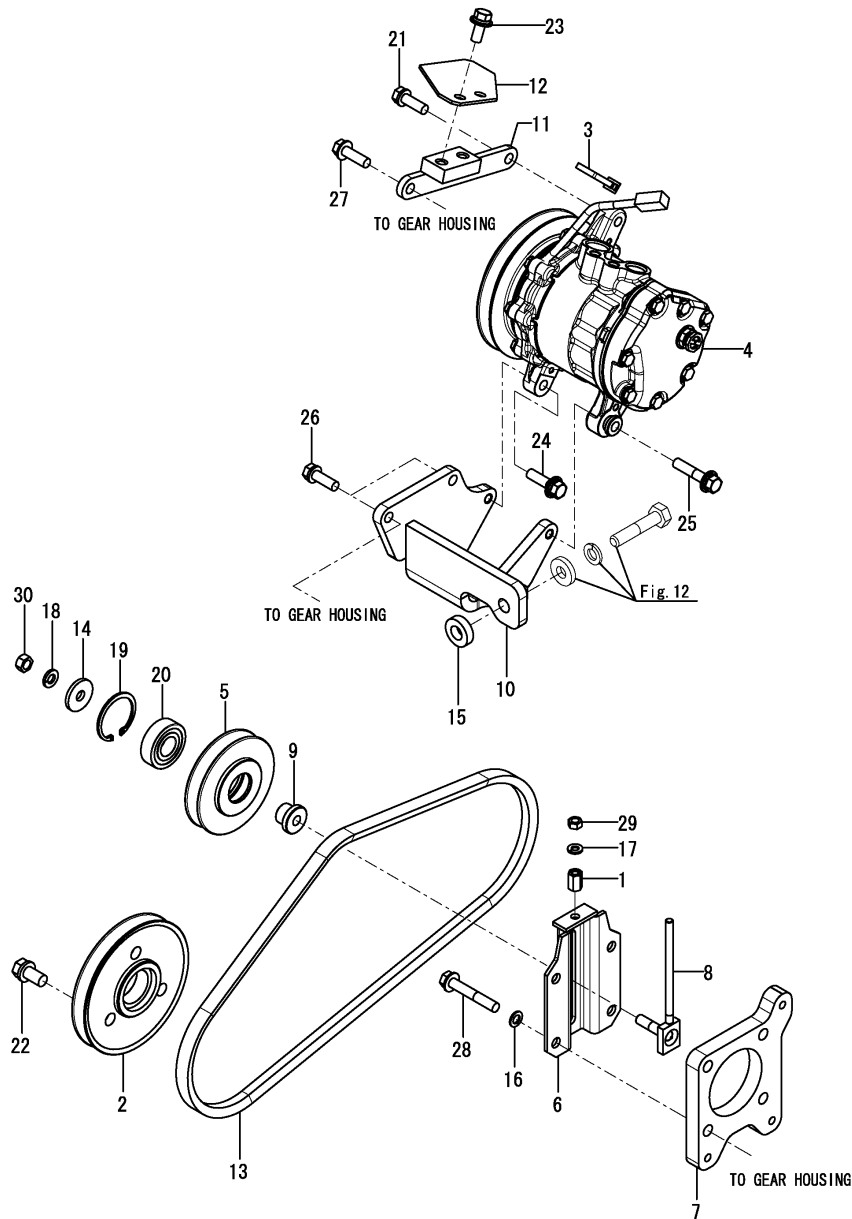


(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND		1						
2	1	172137-16560	BAND		1						
3	1	172183-16560	CLIP, HOSE		1						
4	1	172124-17640	JOINT, PIPE		2						
5	1	172B04-18600	STAY ASSY, H-PIPE A		1						
6	1	172B04-18640	STAY ASSY, H-PIPE B		1						
7	1	172B04-19710	PIPE ASSY, HEATER		1						
8	1	172B03-19750	CLAMP, HOSE		1						
9	1	172B04-19760	HOSE ASSY, COMP-COND		1						
10	2	172B06-18680	O-RING		2						
11	1	172B04-19800	HOSE ASSY, R/D-UNIT		1						
12	2	172B06-18700	O-RING		2						
13	1	172B04-19820	HOSE ASSY, UNIT-COMP		1						
14	2	172B06-18690	O-RING		2						
15	1	172B04-19860	HOSE, HEATER 340		1						
16	1	172B04-19860	HOSE, HEATER 340		1						
17	1	172B03-19950	HOSE, HEATER 640		1						
18	1	23080-018000	CLAMP, 18		5						
19	1	26014-080162	BOLT, M8X 16		2						
20	1	26014-080162	BOLT, M8X 16		2						
21	1	26014-080202	BOLT, M8X 20		2						
22	1	26014-080202	BOLT, M8X 20		1						
23	1	26106-060252	BOLT, M6X 25 PLATED		1						
24	1	26106-080252	BOLT, M8X 25 PLATED		2						
25	1	172B04-18400	GUIDE ASSY, HOSE		1						
26	1	26014-080202	BOLT, M8X 20		2						

Fig.42. AIR CONDITIONER(ENGINE RELATED)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

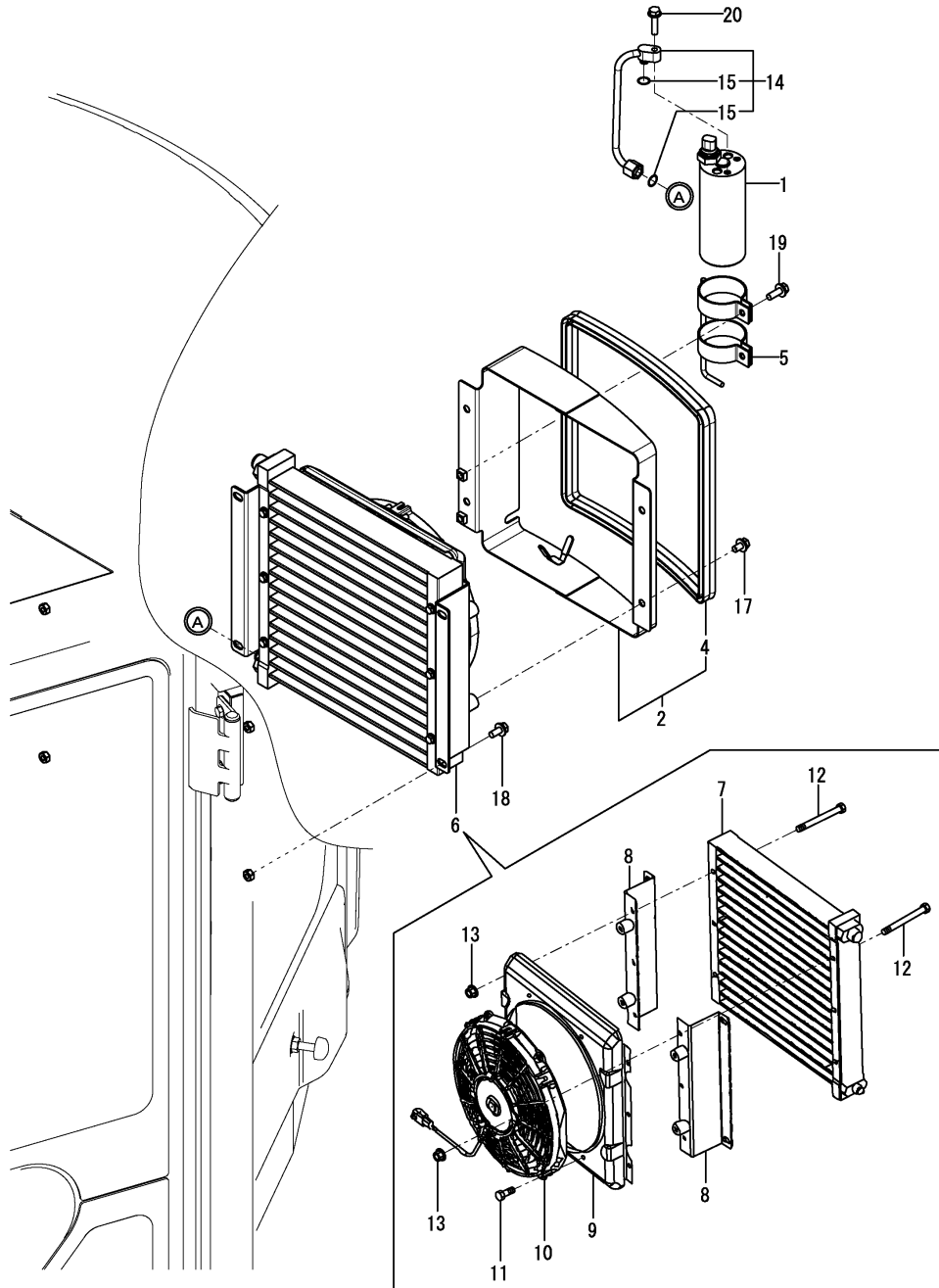
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A7550-08811	NUT, M6X15		1						
2	1	172A47-11200	PULLEY		1						
3	1	172137-16560	BAND		1						
4	1	172B03-18100	COMPRESSOR ASSY		1						
5	1	172445-18131	PULLEY, TENSION		1						
6	1	172B05-18400	BRACKET ASSY, PULLY		1						
7	1	172B05-18450	PLATE, PULLY		1						
8	1	172165-18630	ADJUSTER ASSY		1						
9	1	172165-18670	BOSS		1						
10	1	172B05-18810	BRACKET ASSY, COMP-A		1						
11	1	172B05-18880	BRACKET ASSY, COMP-B		1						
12	1	172B04-18900	COVER, COMPRESSOR		1						
13	1	172445-18960	V-BELT		1						
14	1	1A1040-43900	WASHER, SPRING		1						
15	1	172156-61320	COLLAR		1						
16	1	22190-080002	WASHER, SEAL 8		4						
17	1	22217-060000	WASHER, SPRING 6		1						
18	1	22217-080000	WASHER, SPRING 8		1						
19	1	22252-000400	RING, 40		1						
20	1	24104-062030	BEARING, 6203UUC3		1						
21	1	26013-080252	BOLT, M8X 25		1						
22	1	26013-100202	BOLT, M10X 20		3						
23	1	26014-080202	BOLT, M8X 20		2						
24	1	26014-080302	BOLT, M8X 30		1						
25	1	26014-080402	BOLT, M8X 40		1						
26	1	26106-080252	BOLT, M8X 25 PLATED		2						
27	1	26106-080252	BOLT, M8X 25 PLATED		1						
28	1	26106-080352	BOLT, M8X 35 PLATED		4						
29	1	26716-060002	NUT, M6		1						
30	1	26716-080002	NUT, M8		1						

Fig.43. AIR CONDITIONER(CONDENSER RELATED)

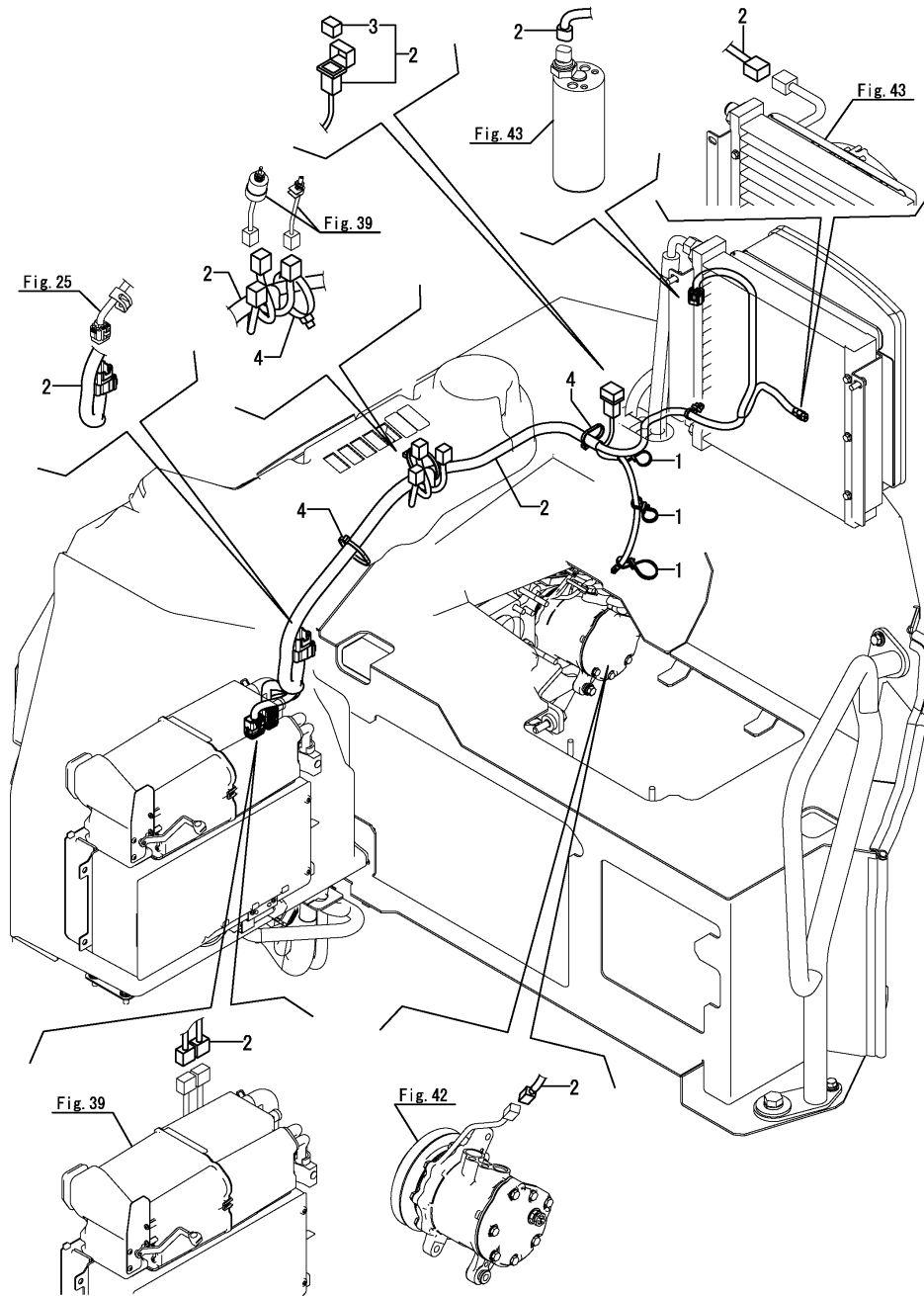
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B06-18450	DRIER, RECEIVER		1						
2	1	172B03-18940	DUCT ASSY		1						
4	2	172A64-65160	SEAL, 1170		1						
5	1	172B03-18950	BRACKET ASSY, R/D		1						
6	1	172B03-19680	CONDENSER ASSY		1						
7	2	172B06-19260	CONDENSER		1						
8	2	172B03-19650	BRACKET ASSY, COND		2						
9	2	172B03-19660	COVER ASSY, COND FAN		1						
10	2	172B03-19670	MOTOR ASSY, FAN		1						
11	2	26106-060162	BOLT, M6X 16 PLATED		4						
12	2	26106-060602	BOLT, M6X 60 PLATED		6						
13	2	26366-060002	NUT, M6		6						
14	1	172B03-19780	PIPE ASSY		1						
15	2	172B06-18700	O-RING		2						
17	1	26014-080162	BOLT, M8X 16		4						
18	1	26014-080202	BOLT, M8X 20		4						
19	1	26014-080252	BOLT, M8X 25		2						
20	1	26106-060252	BOLT, M6X 25 PLATED		1						

Fig.44. AIR CONDITIONER(ELECTRIC PARTS)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

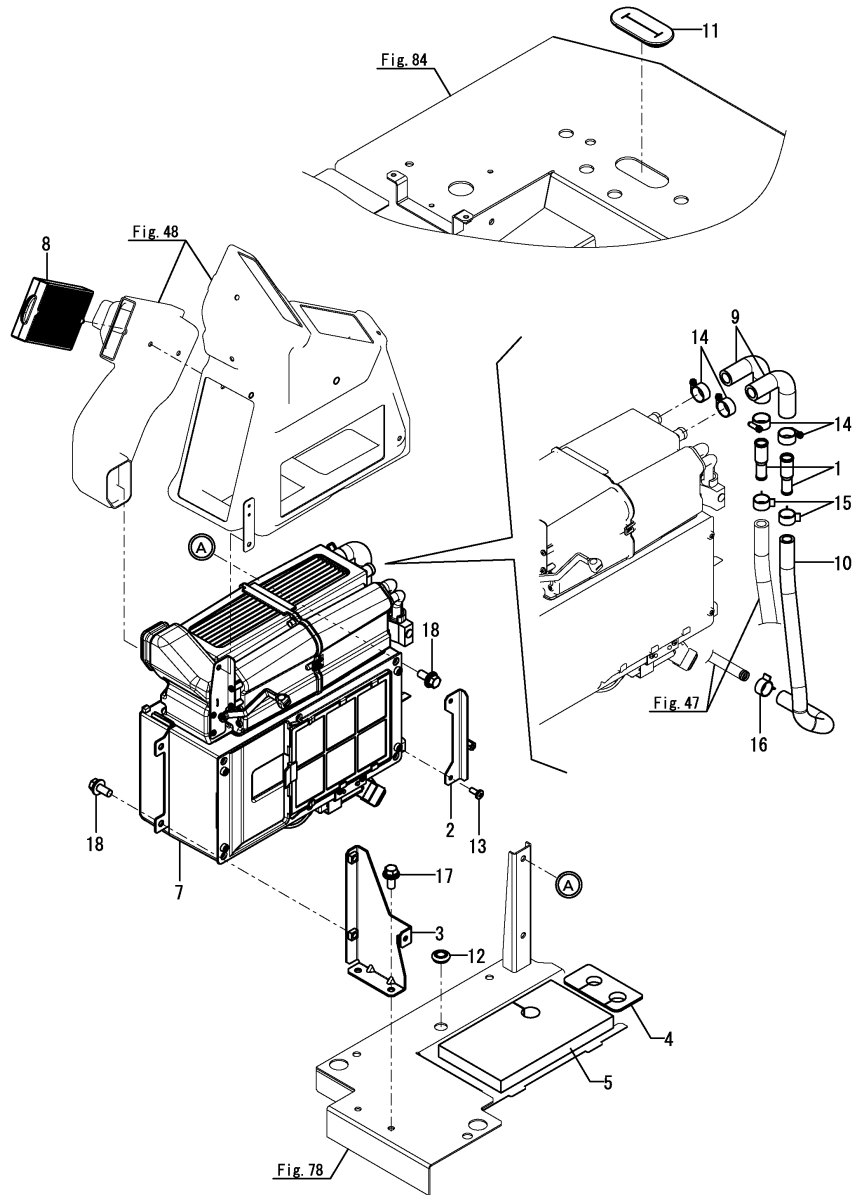
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-16560	BAND		6						
1-1	1	172137-16560	BAND		4						K
				(B=*2013.10)							
2	1	172B04-16850	HARNESS ASSY,A/C		1						
3	2	1E8235-84910	DIODE, 090 31		1						
4	1	194202-56460	BAND, 200		7						
4-1	1	194202-56460	BAND, 200		3						K
				(B=*2013.10)							

Fig.45. HEATER(UNIT)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-17930	JOINT, HOSE		2						
2	1	172B03-18310	STAY ASSY		1						
3	1	172B03-18350	BRACKET ASSY, AC F		1						
4	1	172B04-18560	GROMMET, HOSE-HEATER		1						
5	1	172B04-18580	SPONGE, PARTITION		1						
7	1	172B03-17600	HEATER ASSY		1						
8	1	172B06-18420	FILTER, AIR		1						
9	1	172B03-19920	HOSE, HEATER ELBOW		2						
10	1	172B04-19980	HOSE, HEATER IN		1						
11	1	172B03-63450	GROMMET		1						
12	1	172183-76210	GROMMET		1						
13	1	22877-500120	SCREW, 5X12		2						
14	1	23001-022000	CLAMP, HOSE 22		4						
15	1	23080-018000	CLAMP, 18		2						
16	1	23080-018000	CLAMP, 18		1						
17	1	26014-080202	BOLT, M8X 20		2						
18	1	26014-080202	BOLT, M8X 20		4						

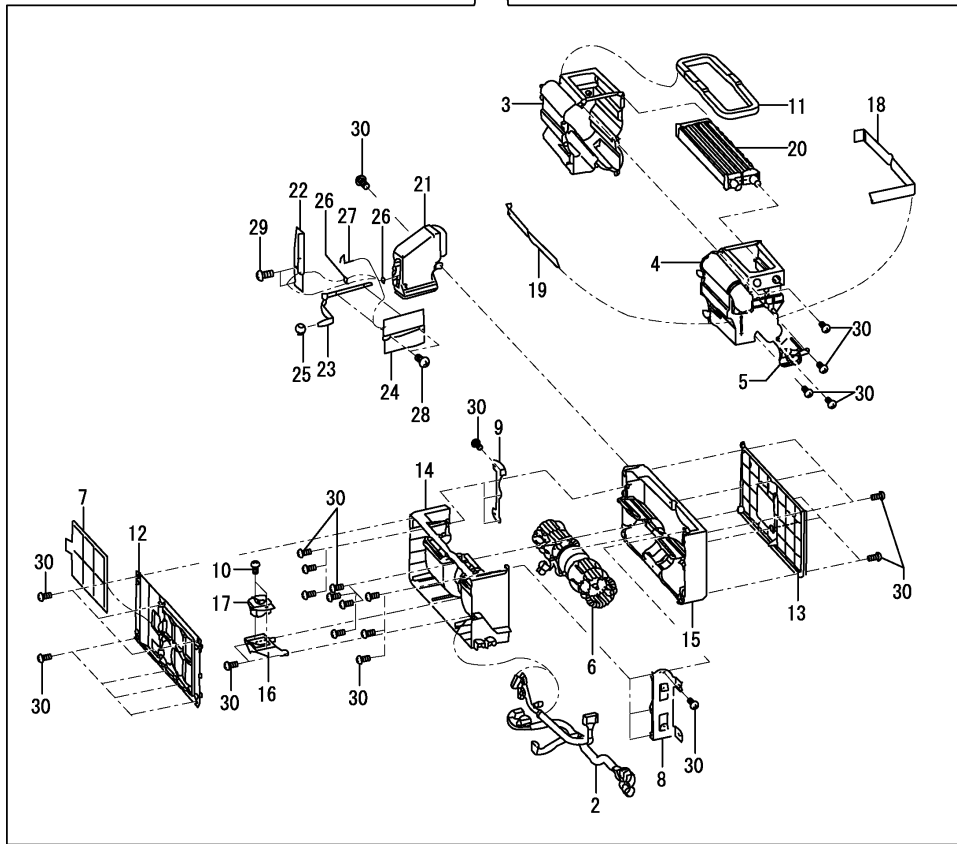
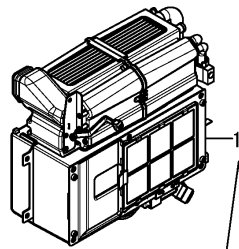
Remarks

(1) Inner parts are shown in Fig.46.

Fig.46. HEATER(UNIT)(INNER PARTS)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

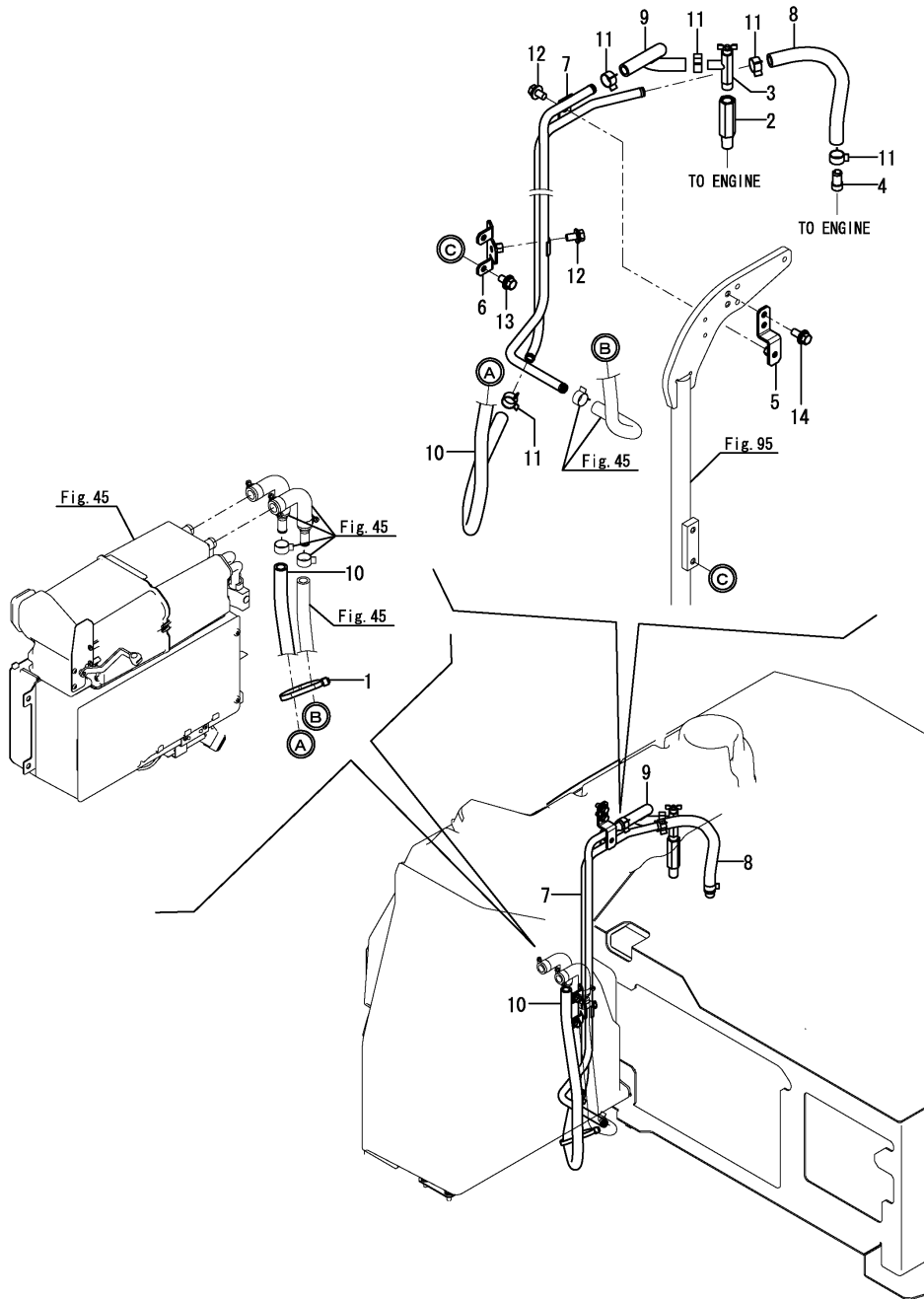


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-17600	HEATER ASSY		1						
2	2	172B03-17610	HARNESS ASSY, HEATER		1						
3	2	172B03-17620	CASE, UPPER FEMALE		1						
4	2	172B03-17630	CASE, UPPER MALE		1						
5	2	172B03-17640	COVER, HEATER		1						
6	2	172B06-18970	MOTOR ASSY,BLOWER		1						
7	2	172B03-19120	FILTER, REC		1						
8	2	172B03-19130	BRACKET, 1		1						
9	2	172B03-19140	BRACKET, 2		1						
10	2	172B06-19150	SCREW, PAN HEAD		2						
11	2	172B03-19220	SEAL, OUTLET		1						
12	2	172B03-19230	COVER, FRONT		1						
13	2	172B03-19240	COVER, BACK		1						
14	2	172B03-19250	CASE ASSY, LOW FRONT		1						
15	2	172B03-19260	CASE ASSY, LOW BACK		1						
16	2	172B03-19270	MOUNT, RESISTOR		1						
17	2	172B03-19320	RESISTOR		1						
18	2	172B03-19370	SEAL, AC-UNIT 1		1						
19	2	172B03-19380	SEAL, AC-UNIT 2		1						
20	2	172B03-19440	HEATER ASSY		1						
21	2	172B03-19450	DUCT ASSY		1						
22	2	172B03-19460	BRACKET, DUCT		1						
23	2	172B03-19470	LEVER ASSY, DOOR		1						
24	2	172B03-19480	DOOR ASSY		1						
25	2	172B03-19490	KNOB		1						
26	2	172B03-19500	SPACER, C		2						
27	2	172B03-19510	SPRING		1						
28	2	172B03-19520	SCREW, 3X6		2						
29	2	172B03-19530	SCREW, 4X10		2						
30	2	172B03-19540	SCREW, 4X16		34						

Fig.47. HEATER(PIPING)

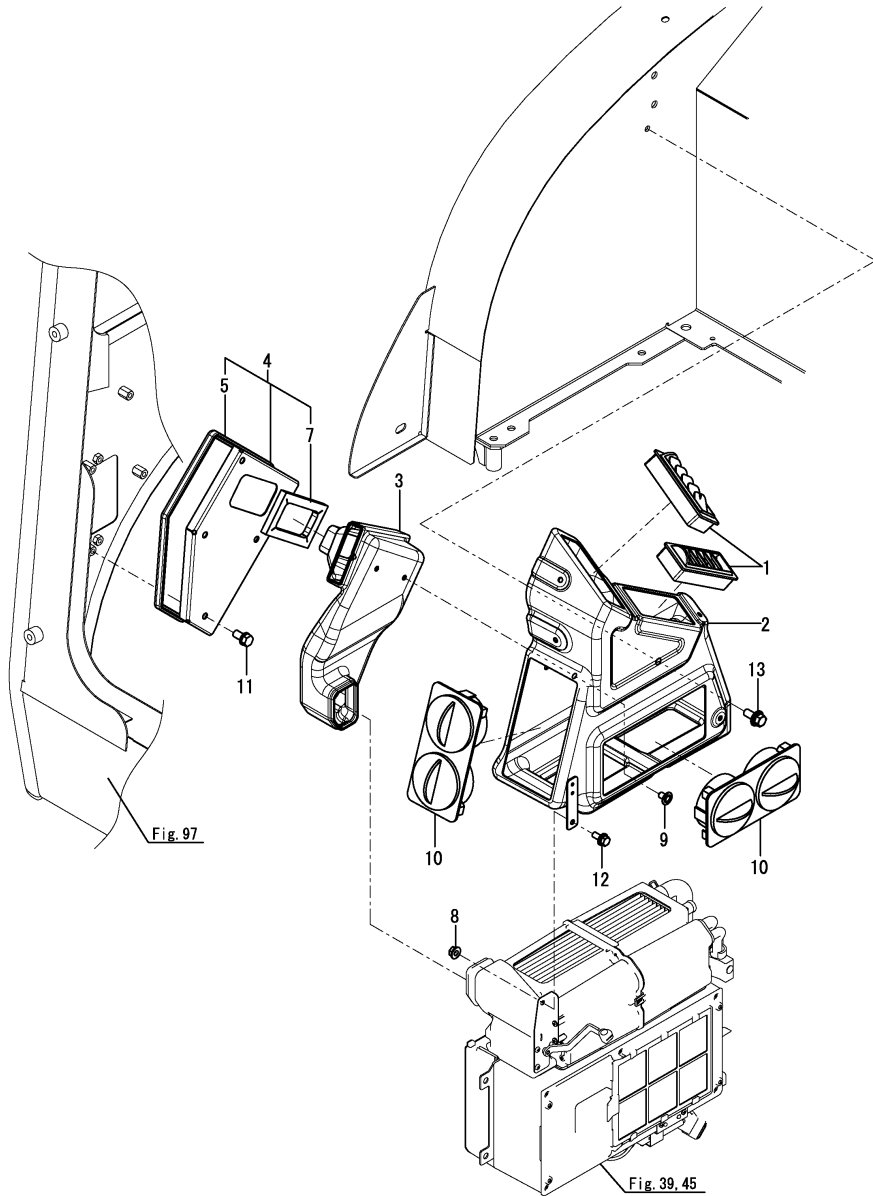
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND		1						
2	1	172B04-17620	CONNECTOR, HEATER 90		1						
3	1	172425-17630	VALVE ASSY, HEATER		1						
4	1	172124-17640	JOINT, PIPE		1						
5	1	172B04-18600	STAY ASSY, H-PIPE A		1						
6	1	172B04-18640	STAY ASSY, H-PIPE B		1						
7	1	172B04-19710	PIPE ASSY, HEATER		1						
8	1	172B04-19860	HOSE, HEATER 340		1						
9	1	172B04-19870	HOSE, HEATER ENG-T4		1						
10	1	172B03-19950	HOSE, HEATER 640		1						
11	1	23080-018000	CLAMP, 18		5						
12	1	26014-080162	BOLT, M8X 16		2						
13	1	26014-080162	BOLT, M8X 16		2						
14	1	26014-080202	BOLT, M8X 20		2						

Fig.48. DUCT(AIR CONDITIONER & HEATER)



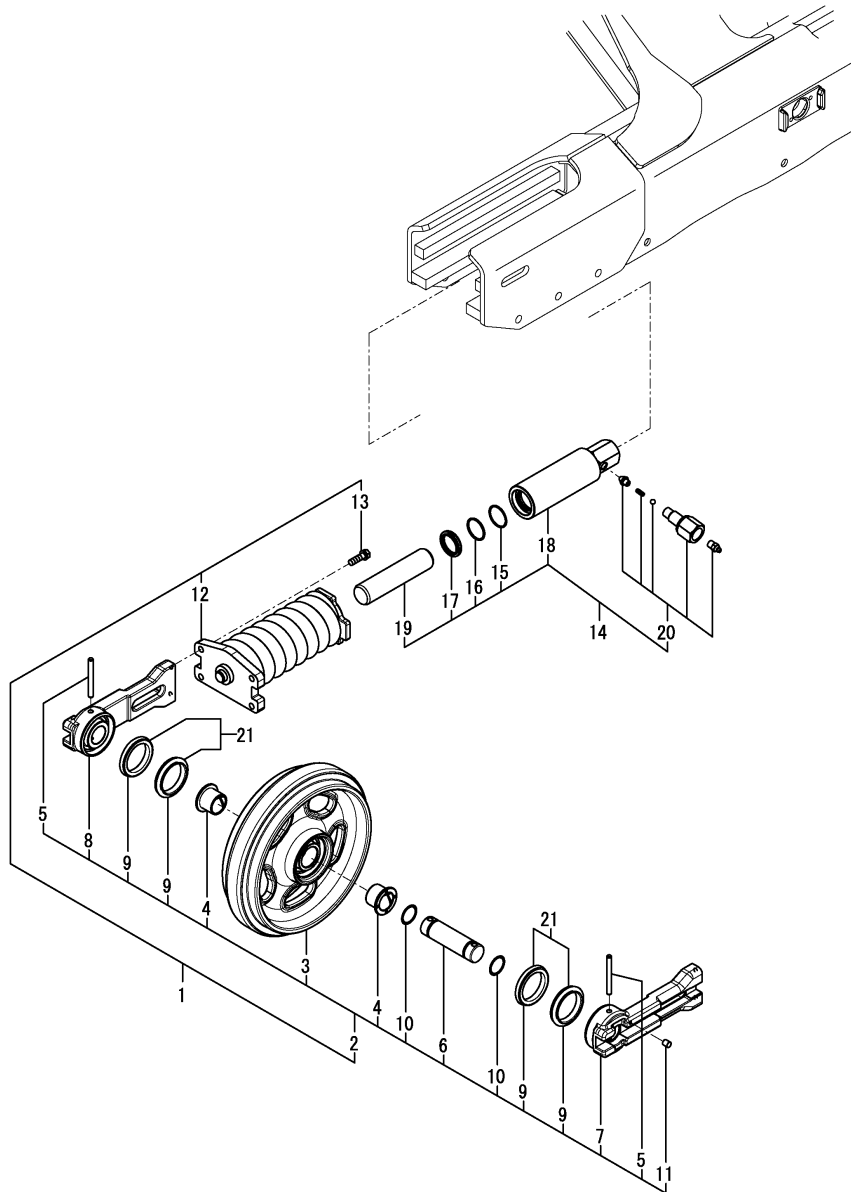
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-17700	GRILLE		2						
2	1	172B03-18700	DUCT ASSY		1						
3	1	172B03-18740	DUCT		1						
4	1	172B03-18760	DUCT ASSY, INTAKE		1						
5	2	172A65-13290	TRIM		1						
7	2	172B03-18780	SEAL, DUCT		1						
8	1	194990-22130	NUT, M6		1						
9	1	1A8110-84210	RIVET		2						1
9-1	1	1A8060-84280	RIVET, PUSH		2						S 2
(B=MAF001)											
10	1	1A7030-87411	GRILLE ASSY, FRONT		2						
11	1	26013-080162	BOLT, M8X 16		4						
12	1	26014-060162	BOLT, M6X 16		1						
13	1	26014-080202	BOLT, M8X 20		1						

Remarks
 (1)Color = LIGHT GRAY.
 (2)Color = BLACK.

Fig.50. IDLER & ADJUST



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

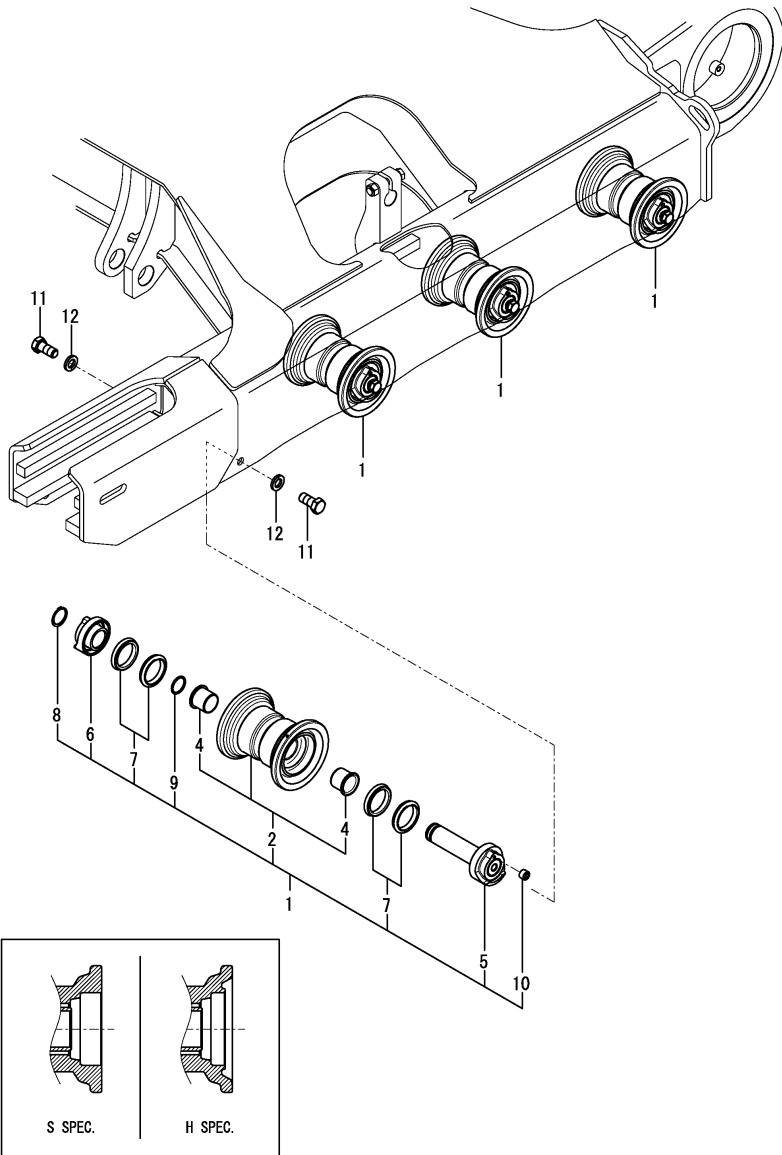
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-37090	IDLER ASSY	2	2						
2	2	172B06-37100	IDLER ASSY,340	2	2						
3	3	172B06-37110	IDLER,340	2	2						
4	3	172B06-37120	BUSH, IDLER	4	4						
5	3	172B06-37130	PIN, 10X95	4	4						
6	3	172B06-37140	SHAFT, IDLER	2	2						
7	3	172B06-37150	SEAL, COVER IDLER A	2	2						
8	3	172B06-37160	SEAL, COVER IDLER B	2	2						
9	3	172B06-37170	SEAL, FLOATING	8	8						
10	3	172B06-37180	O-RING	4	4						
11	3	172B06-37190	PLUG	2	2						
12	2	172B06-37700	SPRING ASSY, CRAWL	2	2						
13	2	26013-120402	BOLT, M12X 40	8	8						
14	1	172B06-37901	CYLINDER ASSY, ADJUS	2	2						
15	2	172B06-37870	O-RING	2	2						
16	2	172B06-37880	RING, BACK UP	2	2						
17	2	172B06-37890	SEAL, DUST	2	2						
18	2	172B06-37911	TUBE ASSY, ADJUST	2	2						
19	2	172B06-37940	PISTON	2	2						
20	2	172B06-37951	NIPPLE, VALVE	2	2						
21	1	172B04-37200	SEAL KIT, IDLER	4	4						1

Remarks
 (1) Repair kit.

Fig.212. (51A)TRACK ROLLER(H SPEC.)(FROM MAF205)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

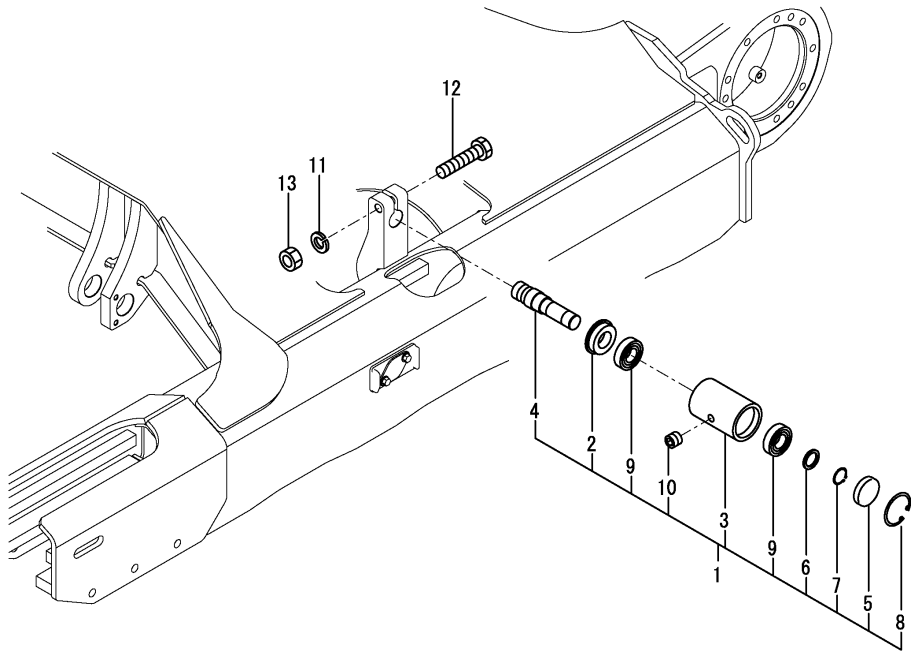


No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B34-37300 (A=MAF205) (B=MAF205)	ROLLER ASSY,LOWER	8	8						W	1
2	2	172B34-37310	ROLLER ASSY, LOWER	8	8							
4	3	172B34-37330	BUSH	16	16							
5	2	172B34-37340	SHAFT ASSY	8	8							
6	2	172B34-37370	COVER, SEAL R	8	8							
7	2	172A81-37380	SEAL, FLOATING	16	16							
8	2	172B34-37400	RING, C38	8	8							
9	2	24321-000350	O-RING, 1AG35.0	8	8							
10	2	933171-13691	PLUG, PT1/8	8	8							
11	1	172490-37320	BOLT, M16X35	16	16							
12	1	22217-160000	WASHER, SPRING 16	16	16							

Remarks

(1)H specification.
 Interchangeable by replacement with Assembly from S specification to H specification.
 The inner parts are not compatible.

Fig.52. CARRIER ROLLER



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

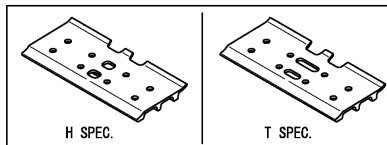
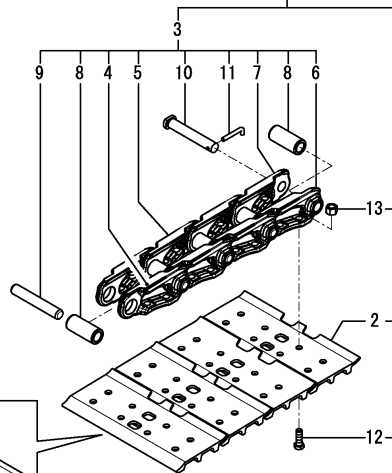
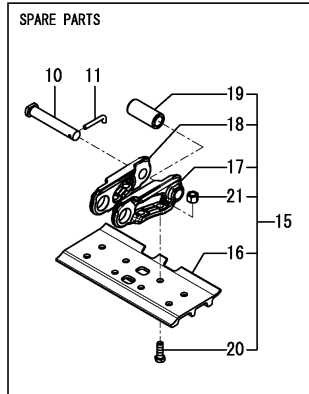
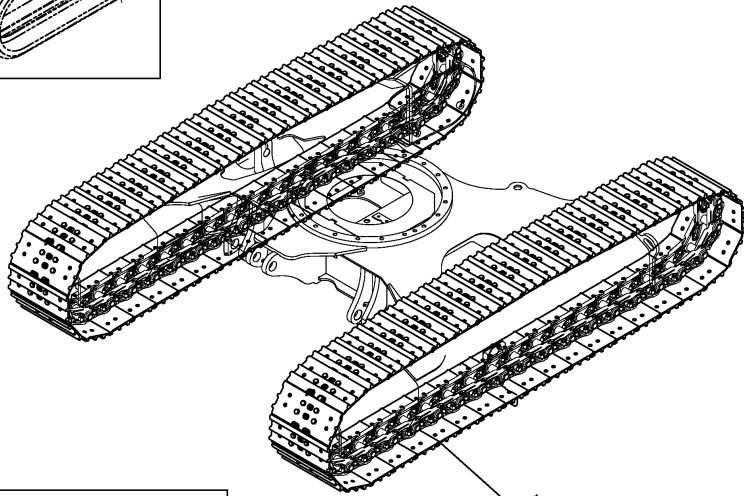
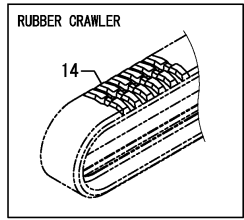
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172478-37501	ROLLER ASSY, CARRIER	2	2						
2	2	172478-37450	SEAL,OIL35 72 11 20	2	2						
3	2	172478-37511	ROLLER, CARRIER	2	2						
4	2	172478-37521	SHAFT,CARRIER ROLLER	2	2						
5	2	172478-37540	CAP, ROLLER	2	2						
6	2	172478-37550	WASHER, ROLLER	2	2						
7	2	22242-000300	RING, 30	2	2						
8	2	22252-000620	RING, 62	2	2						
9	2	24105-062064	BEARING, BALL 6206Z	4	4						
10	2	933171-13691	PLUG, PT1/8	2	2						
11	1	22217-160000	WASHER, SPRING 16	2	2						
12	1	26116-160852	BOLT, M16X 85 PLATED	2	2						
13	1	26716-160002	NUT, M16	2	2						

Fig.53. CRAWLER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B04-38100 (A=M60639) (B=M60639)	SHOE ASSY, TRACK 350	2	2						Z	2
2	2	172B04-38110	SHOE, TRACK 350	80	80							
3	2	172B04-38120	LINK ASSY, TRACK 350	2	2							
4	3	172B04-38130	LINK, TRACK L	78	78							
5	3	172B04-38140	LINK, TRACK R	78	78							
6	3	172B04-38150	LINK, MASTER L	2	2							
7	3	172B04-38160	LINK, MASTER R	2	2							
8	3	172B04-38170	BUSH, TRACK	80	80							
9	3	172B04-38180	PIN, TRACK	78	78							
10	3	172B04-38190	PIN, MASTER	2	2							
11	3	172B04-38200	PIN, CLAMPING	2	2							
12	2	172B04-38210	BOLT, SHOE	320	320							
13	2	172460-38560	NUT, SHOE	320	320							
14	1	172B04-38600	CRAWLER, RUBBER 350	2	2							
15	1	172B04-38300	TRACK, MASTER 350	1	1							1
16	2	172B04-38110	SHOE, TRACK 350	1	1							
17	2	172B04-38150	LINK, MASTER L	1	1							
18	2	172B04-38160	LINK, MASTER R	1	1							
19	2	172B04-38170	BUSH, TRACK	1	1							
20	2	172B04-38210	BOLT, SHOE	4	4							
21	2	172460-38560	NUT, SHOE	4	4							

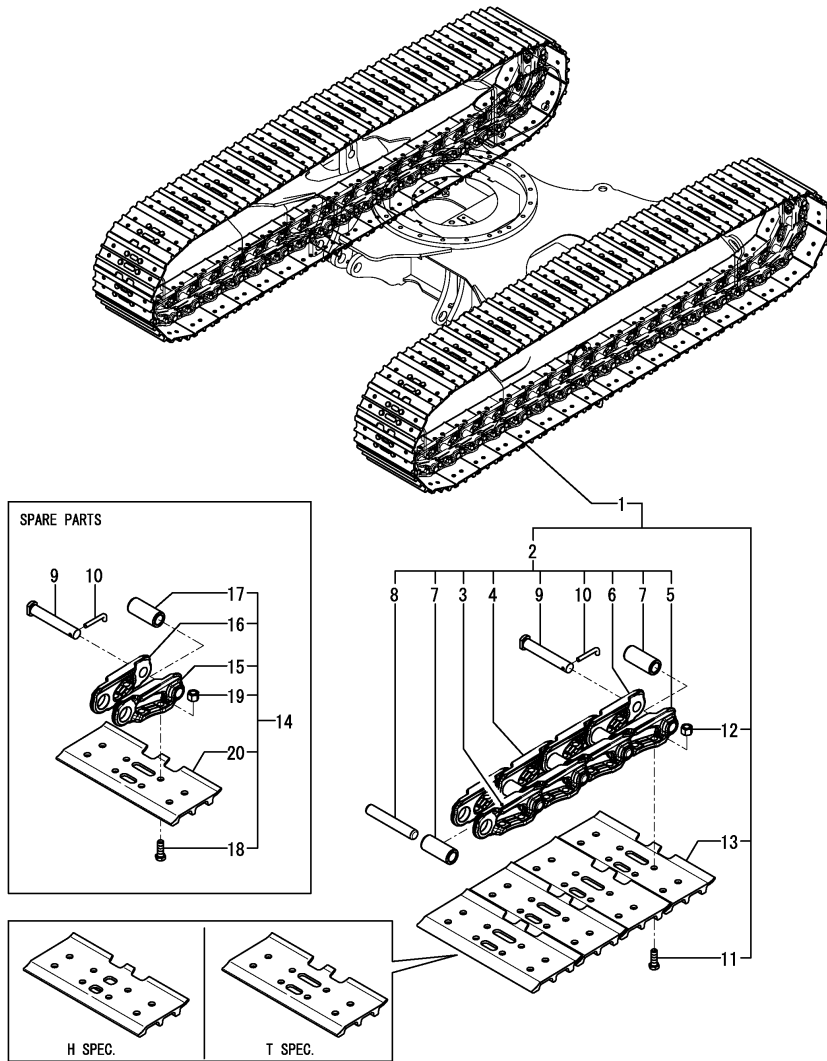
Remarks

- (1) Spare parts.
- (2) H specification. : Interchangeable by Fig.171(53A) No.1(T specification).
 The inner parts are not compatible.

Fig.171. (53A)CRAWLER(T SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-38400 (A=M60639)	SHOE ASSY, TRACK 350 (B=M60639)	2	2						W
2	2	172B05-38120	LINK ASSY, TRACK 400	2	2						
3	3	172B05-38130	LINK, TRACK L	78	78						
4	3	172B05-38140	LINK, TRACK R	78	78						
5	3	172B05-38150	LINK, MASTER L	2	2						
6	3	172B05-38160	LINK, MASTER R	2	2						
7	3	172B05-38170	BUSH, TRACK	80	80						
8	3	172B05-38180	PIN, TRACK	78	78						
9	3	172B05-38190	PIN, MASTER	2	2						
10	3	172B05-38200	PIN, CLAMPING	2	2						
11	2	172B05-38210	BOLT, SHOE	320	320						
12	2	172B05-38220	NUT, SHOE	320	320						
13	2	172B04-38410	SHOE, TRACK 350	80	80						
14	1	172B04-38500	TRACK, MASTER 350	1	1						1
15	2	172B05-38150	LINK, MASTER L	1	1						
16	2	172B05-38160	LINK, MASTER R	1	1						
17	2	172B05-38170	BUSH, TRACK	1	1						
18	2	172B05-38210	BOLT, SHOE	4	4						
19	2	172B05-38220	NUT, SHOE	4	4						
20	2	172B04-38410	SHOE, TRACK 350	1	1						

Remarks

* H specification are shown in Fig.53.
 The inner parts are not compatible.
 (1) Spare parts.

Fig.54. VALVE MOUNT

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-45601	MOUNT ASSY, LINK	1	1						
2	1	22157-100000	WASHER, 10	2	2						
3	1	26013-100202	BOLT, M10X 20	4	4						
4	1	26013-100252	BOLT, M10X 25	2	2						

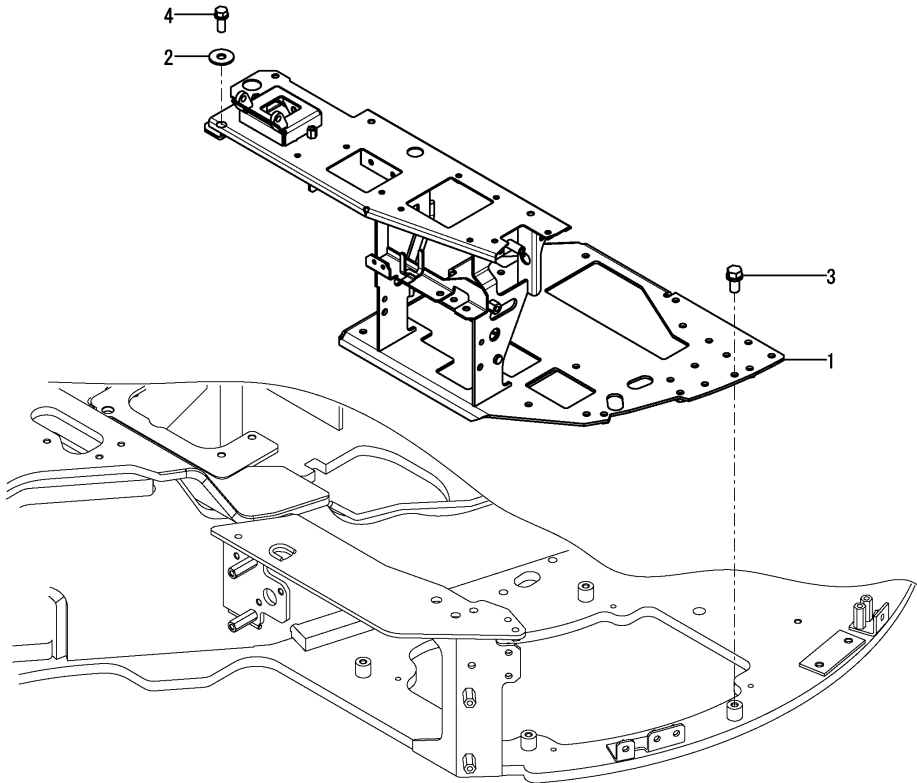
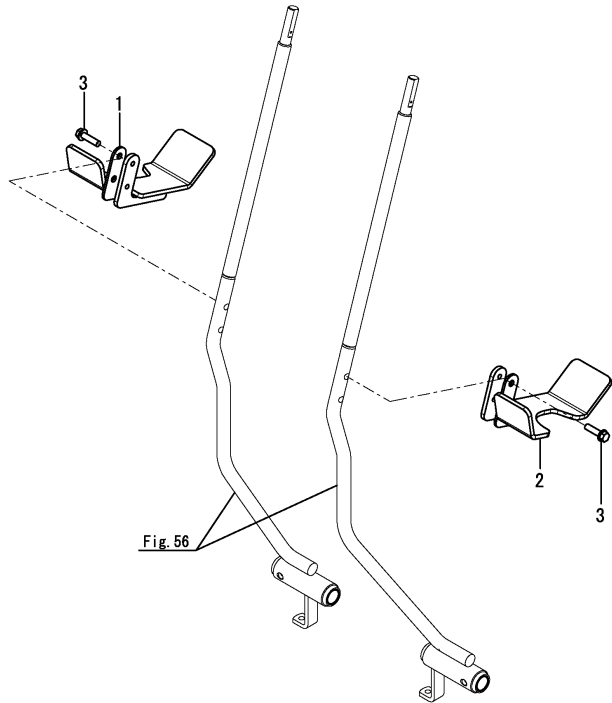


Fig.55. TRAVEL PEDAL(FIXED TYPE)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-44201	PEDAL ASSY, TRACK R	1	1						
2	1	172B03-44231	PEDAL ASSY, TRACK L	1	1						
3	1	26106-080302	BOLT, M8X 30 PLATED	4	4						



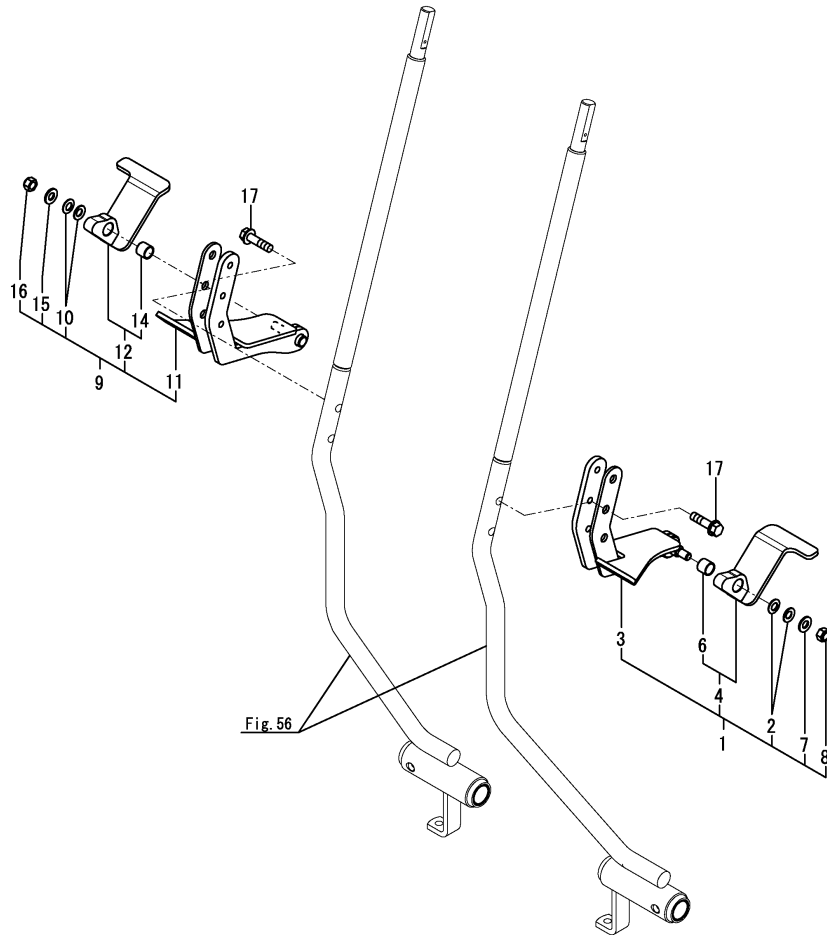
Remarks

* Folding type travel pedal are shown in Fig.203(55A).

Fig.203. (55A)TRAVEL PEDAL(FOLDING TYPE)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-44600	PEDAL ASSY, TRACK L	1	1						
2	2	172068-28490	SPRING	2	2						
3	2	172B03-44610	PEDAL ASSY, TRACK FL	1	1						
4	2	172B03-44650	PEDAL ASSY, TRACK RL	1	1						
6	3	172110-45050	BUSH	1	1						
7	2	22137-080000	WASHER, 8	1	1						
8	2	26347-080002	NUT, M8	1	1						
9	1	172B03-44700	PEDAL ASSY, TRACK R	1	1						
10	2	172068-28490	SPRING	2	2						
11	2	172B03-44710	PEDAL ASSY, TRACK FR	1	1						
12	2	172B03-44750	PEDAL ASSY, TRACK RR	1	1						
14	3	172110-45050	BUSH	1	1						
15	2	22137-080000	WASHER, 8	1	1						
16	2	26347-080002	NUT, M8	1	1						
17	1	26106-080302	BOLT, M8X 30 PLATED	4	4						

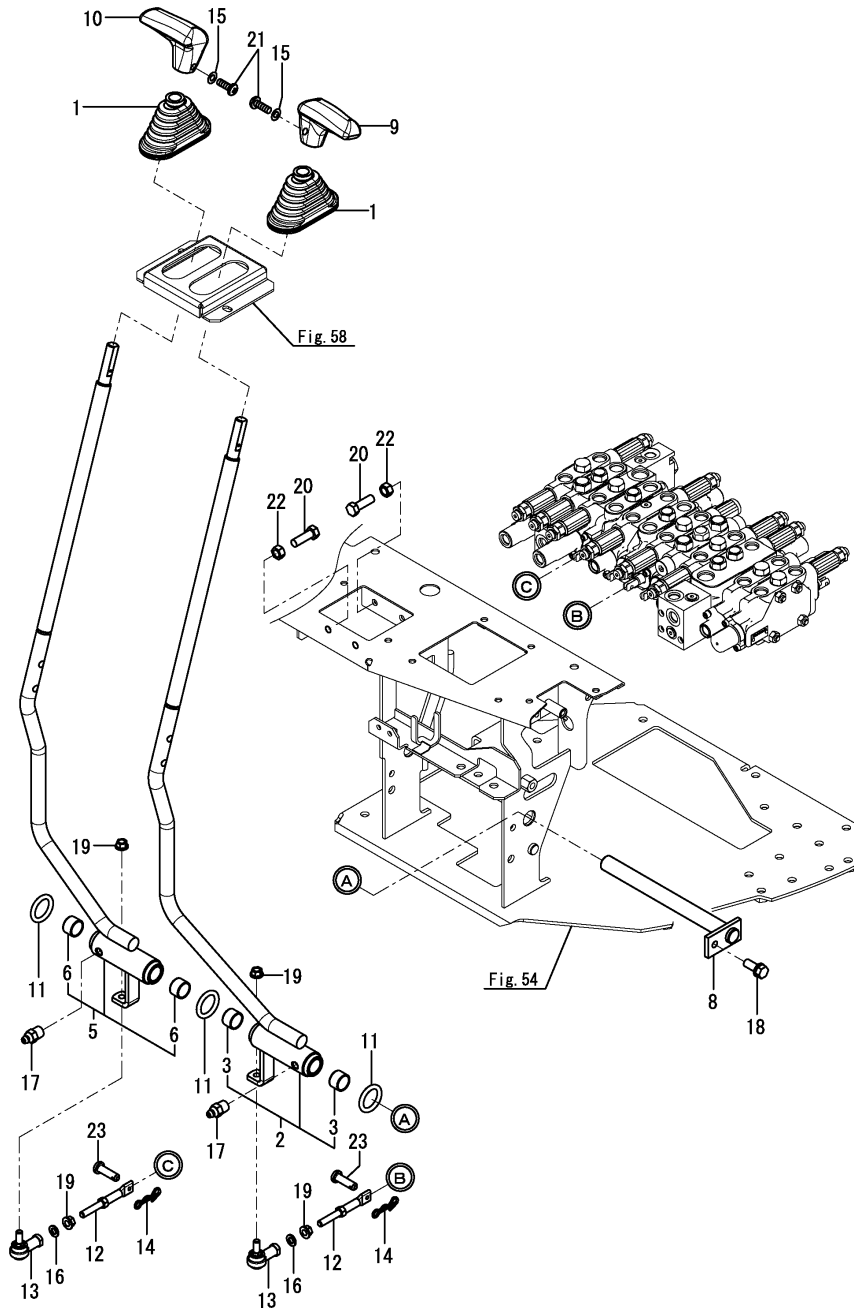
Remarks

* Fixed type travel pedal are shown in Fig.55.

Fig.56. TRAVEL LEVER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

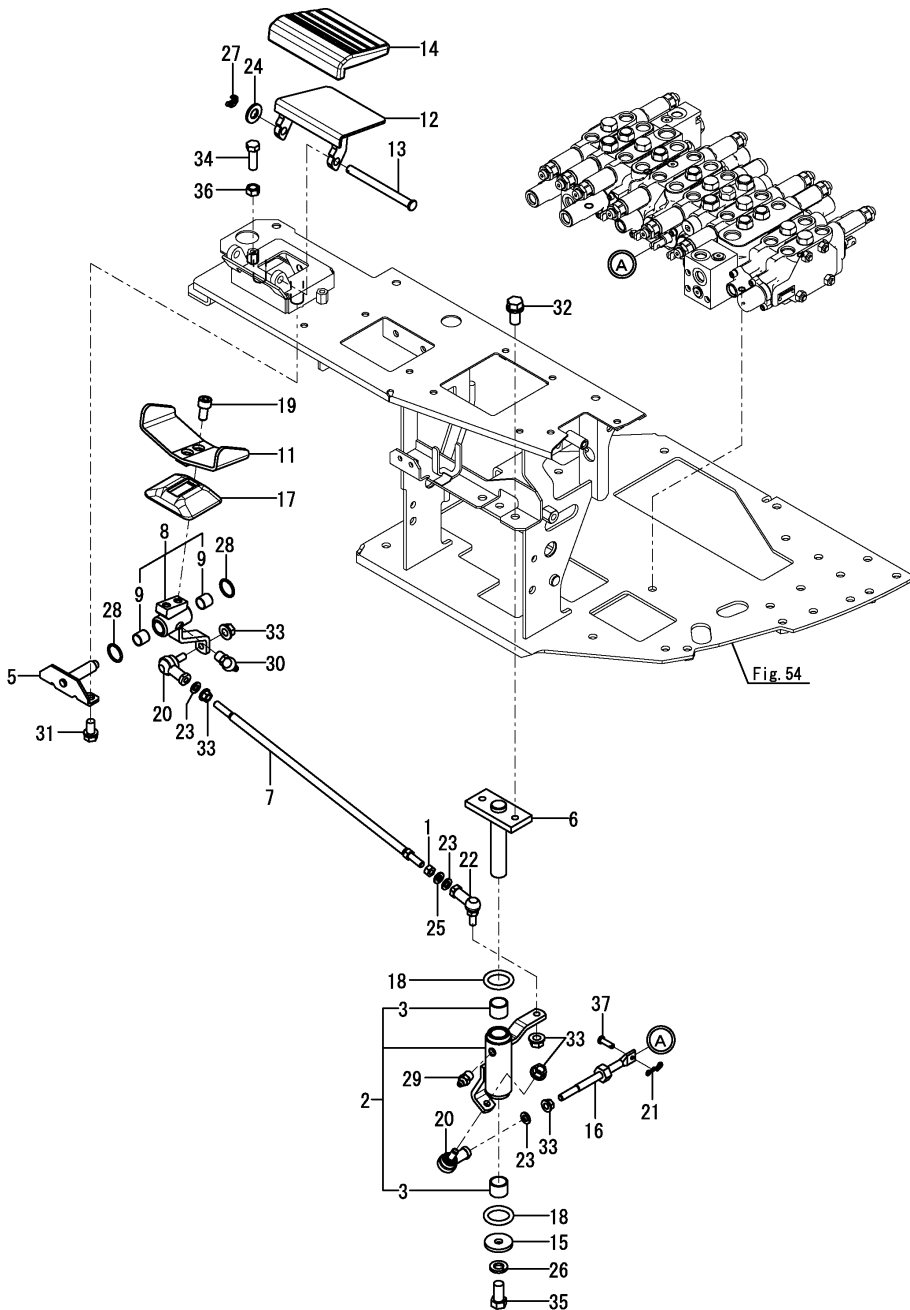


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-41340	BOOT	2	2						
2	1	172B03-45100	LEVER ASSY, TRACK L	1	1						
3	2	172141-41370	BUSH	2	2						
5	1	172B03-45150	LEVER ASSY, TRACK R	1	1						
6	2	172141-41370	BUSH	2	2						
8	1	172B03-45400	SHAFT ASSY	1	1						
9	1	172187-45870	GRIP, DRIVE	1	1						
10	1	172187-45880	GRIP, DRIVE	1	1						
11	1	172124-46200	O-RING	3	3						
12	1	172124-46340-1	ROD ASSY, SPOOL A	2	2						
13	1	172122-46590	ELBOW	2	2						
14	1	1C6281-52310	PIN, SNAP 6	2	2						
15	1	22117-040000	WASHER, 4	2	2						
16	1	22117-080000	WASHER, 8	2	2						
17	1	24761-020000	NIPPLE, GREASE PT1/8	2	2						
18	1	26013-080202	BOLT, M8X 20	1	1						
19	1	26051-080002	NUT, M8	4	4						
20	1	26116-080304	BOLT, M8X 30 PLATED	4	4						
21	1	26587-040122	SCREW, M4X12	2	2						
22	1	26716-080002	NUT, M8	4	4						
23	1	933110-54100	PIN	2	2						

Fig.57. SWING PEDAL

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194200-37780	NUT, M8	1	1						
2	1	172B03-45200	LINK ASSY, SWING	1	1						
3	2	172141-41370	BUSH	2	2						
5	1	172458-45230-1	SHAFT, PEDAL	1	1						
6	1	172B03-45250	BRACKET, SWING	1	1						
7	1	172B03-45300	ROD ASSY, 420	1	1						
8	1	172B03-45320	LINK ASSY, PEDAL	1	1						
9	2	172141-41360	BUSH	2	2						
11	1	172458-45521-1	PEDAL, SWING	1	1						
12	1	172458-45540-1	COVER, PEDAL	1	1						
13	1	172187-45651	SHAFT	1	1						
14	1	172187-45760	PAD	1	1						
15	1	1A1040-45890	WASHER, 10X36X4.5	1	1						
16	1	172823-45940	ROD ASSY	1	1						
17	1	172157-45990	BOOT, PEDAL	1	1						
18	1	172124-46200	O-RING	2	2						
19	1	172165-46340	BOLT	2	2						
20	1	172122-46590	ELBOW	2	2						
21	1	1C6281-52310	PIN, SNAP 6	1	1						
22	1	1E6740-64200	BALL, LINK BL8DL	1	1						
23	1	22117-080000	WASHER, 8	3	3						
24	1	22137-100000	WASHER, 10	1	1						
25	1	22217-080000	WASHER, SPRING 8	1	1						
26	1	22217-100000	WASHER, SPRING 10	1	1						
27	1	22417-250200	PIN, COTTER 2.5X20	1	1						
28	1	24311-000210	O-RING, 1AP21.0	2	2						
29	1	24761-020000	NIPPLE, GREASE PT1/8	1	1						
30	1	24761-040000	NIPPLE, GREASE B	1	1						
31	1	26013-080162	BOLT, M8X 16	2	2						
32	1	26013-100202	BOLT, M10X 20	2	2						
33	1	26051-080002	NUT, M8	5	5						
34	1	26116-080254	BOLT, M8X 25 PLATED	2	2						
35	1	26116-100202	BOLT, M10X 20 PLATED	1	1						
36	1	26716-080002	NUT, M8	2	2						
37	1	933110-54100	PIN	1	1						

Fig.58. LINK COVER

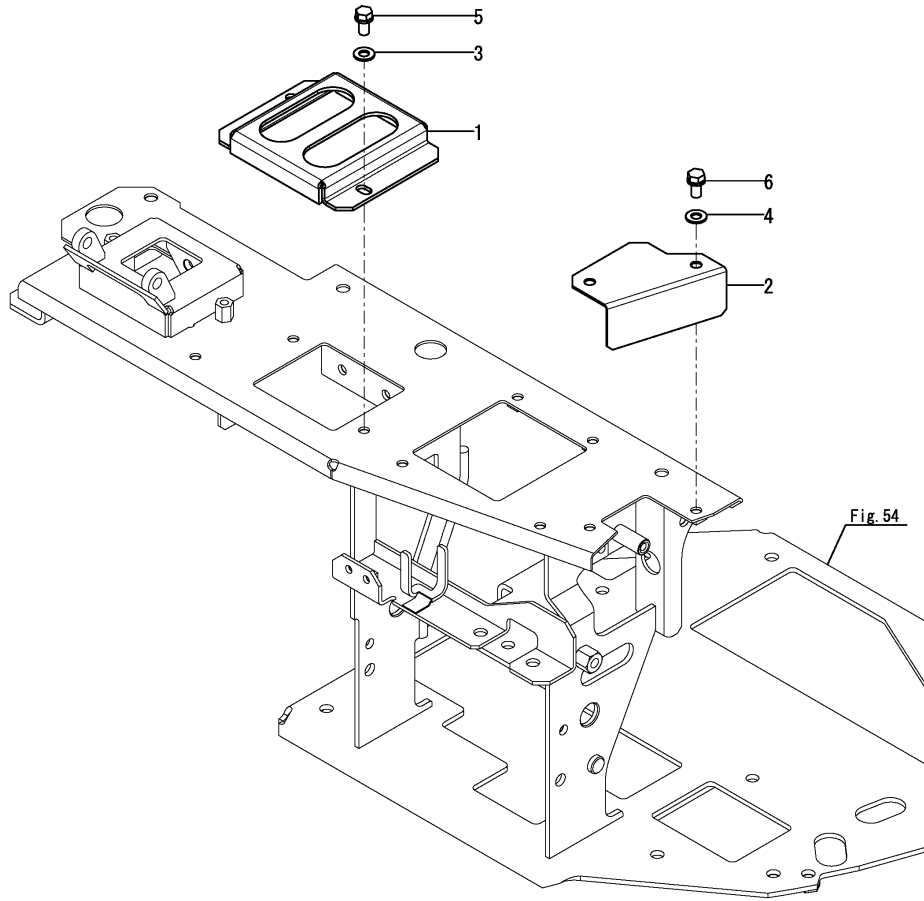


Fig. 54

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172458-45510-1	BRACKET, BOOT	1	1						
2	1	172B03-45580	COVER, NO 2ND	1	1						
3	1	22137-080000	WASHER, 8	2	2						
4	1	22137-080000	WASHER, 8	2	2						
5	1	26013-080162	BOLT, M8X 16	2	2						
6	1	26013-080162	BOLT, M8X 16	2	2						

Fig.60. LEVER SPACER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-46010	SPACER ASSY, L	1	1						
2	1	172B03-46060	SPACER ASSY, R	1	1						
3	1	26014-060202	BOLT, M6X 20	2	2						
4	1	26014-060202	BOLT, M6X 20	2	2						

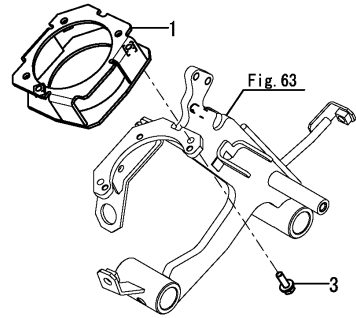
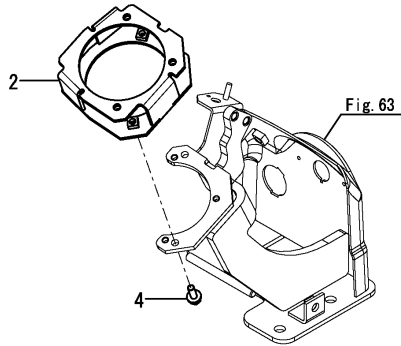
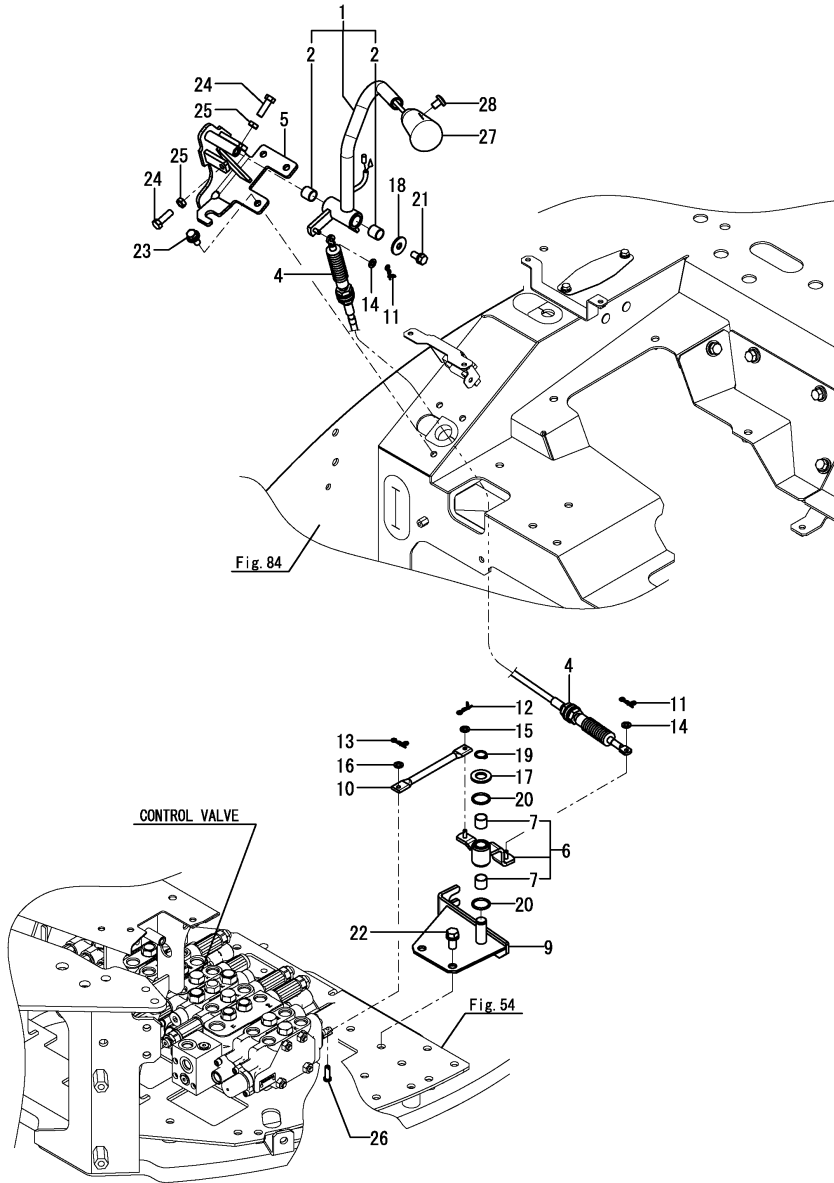


Fig.61. BLADE LEVER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-45450	LEVER ASSY, BLADE EX	1	1						
2	2	172141-41360	BUSH	2	2						
4	1	172B03-45800	CABLE, BLADE	1	1						
5	1	172B03-45850	BRACKET ASSY, BLADE	1	1						
6	1	172B03-45900	BOSS ASSY, LINK	1	1						
7	2	172141-41360	BUSH	2	2						
9	1	172B03-45950	SHAFT ASSY, LINK	1	1						
10	1	172B03-45990	ROD, 130	1	1						
11	1	1C6281-52310	PIN, SNAP 6	2	2						
12	1	1C6281-52310	PIN, SNAP 6	1	1						
13	1	1C6281-52310	PIN, SNAP 6	1	1						
14	1	22137-050000	WASHER, 5	2	2						
15	1	22137-050000	WASHER, 5	1	1						
16	1	22137-050000	WASHER, 5	1	1						
17	1	22137-140000	WASHER, 14	1	1						
18	1	22157-080000	WASHER, 8	1	1						
19	1	22242-000140	RING, 14	1	1						
20	1	24311-000210	O-RING, 1AP21.0	2	2						
21	1	26013-080162	BOLT, M8X 16	1	1						
22	1	26013-100202	BOLT, M10X 20	2	2						
23	1	26014-080202	BOLT, M8X 20	3	3						
24	1	26116-080252	BOLT, M8X 25 PLATED	2	2						
25	1	26756-080002	NUT, LOCK M8	2	2						
26	1	933110-54100	PIN	1	1						
27	1	172B03-17500	KNOB ASSY, BLADE SW	1	1						
28	1	26587-040062	SCREW, M4X 6	1	1						

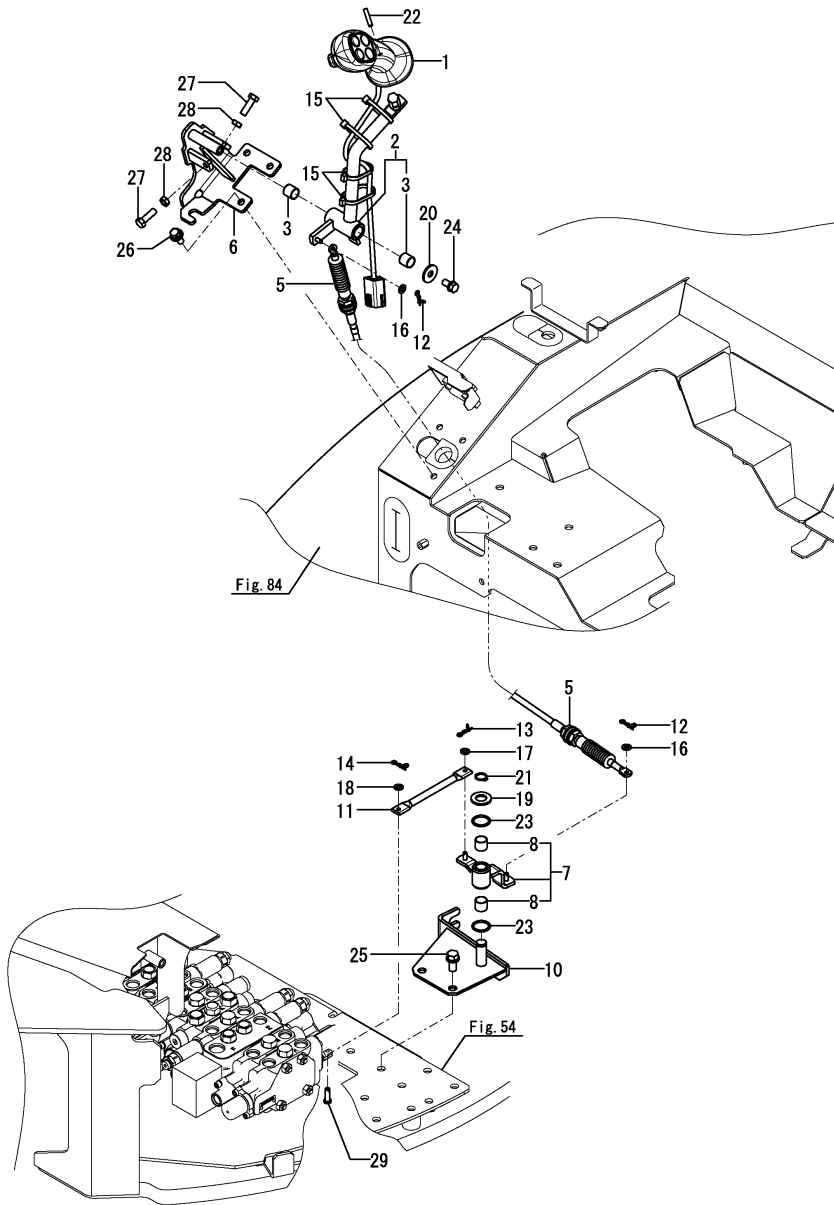
Remarks

* Not applied for angle blade specification.

Fig.178. (61A)BLADE LEVER(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-45350	GRIP, ANGLE BLADE	1	1						
2	1	172B05-45450	LEVER ASSY, ANGLE	1	1						
3	2	172141-41360	BUSH, 14 15	2	2						
5	1	172B03-45800	CABLE, BLADE	1	1						
6	1	172B03-45850	BRACKET ASSY, BLADE	1	1						
7	1	172B03-45900	BOSS ASSY, LINK	1	1						
8	2	172141-41360	BUSH, 14 15	2	2						
10	1	172B03-45950	SHAFT ASSY, LINK	1	1						
11	1	172B03-45990	ROD, 130	1	1						
12	1	1C6281-52310	PIN, SNAP 6	2	2						
13	1	1C6281-52310	PIN, SNAP 6	1	1						
14	1	1C6281-52310	PIN, SNAP 6	1	1						
15	1	194202-56460	CLAMP, SIDE LINE 200	4	4						
16	1	22137-050000	WASHER, 5	2	2						
17	1	22137-050000	WASHER, 5	1	1						
18	1	22137-050000	WASHER, 5	1	1						
19	1	22137-140000	WASHER, 14	1	1						
20	1	22157-080000	WASHER, 8	1	1						
21	1	22242-000140	RING, 14	1	1						
22	1	22351-050025	PIN, 5.0A X 25	1	1						
23	1	24311-000210	PACKING, P 21.0	2	2						
24	1	26013-080162	BOLT, 8 X 16	1	1						
25	1	26013-100202	BOLT, 10 X 20	2	2						
26	1	26014-080202	BOLT, 8 X 20	3	3						
27	1	26116-080252	BOLT, 8 X 25	2	2						
28	1	26756-080002	NUT, 8	2	2						
29	1	933110-54100	PIN	1	1						

Remarks
 * Exclusive figure for angle blade specification.

Fig.62. ARMREST

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172441-44320	ARMREST	2	2						
2	1	172A46-46500	GUIDE ASSY	1	1						
3	1	172A46-46530	PLATE, GUIDE	1	1						
4	1	172519-63240	BOLT	4	4						
5	1	172519-63240	BOLT	4	4						

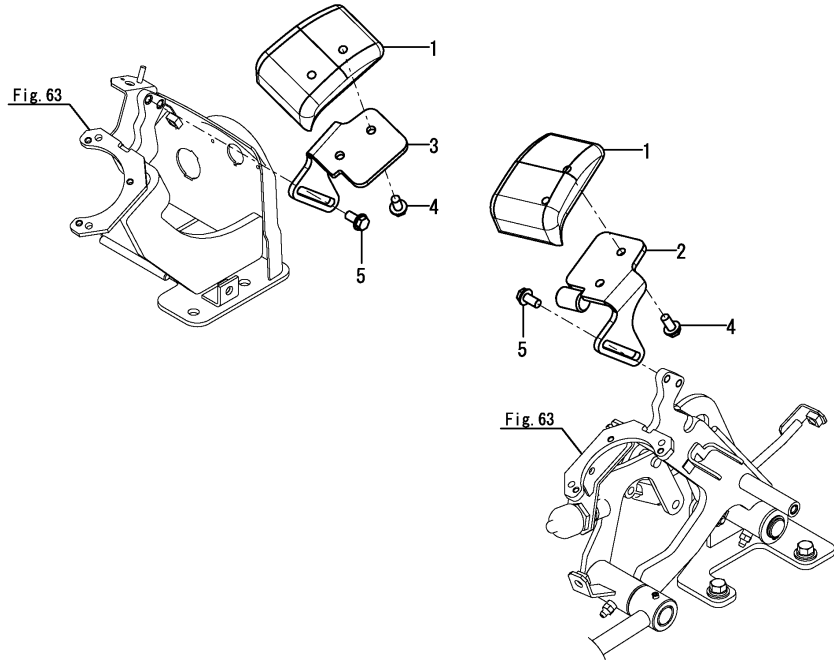
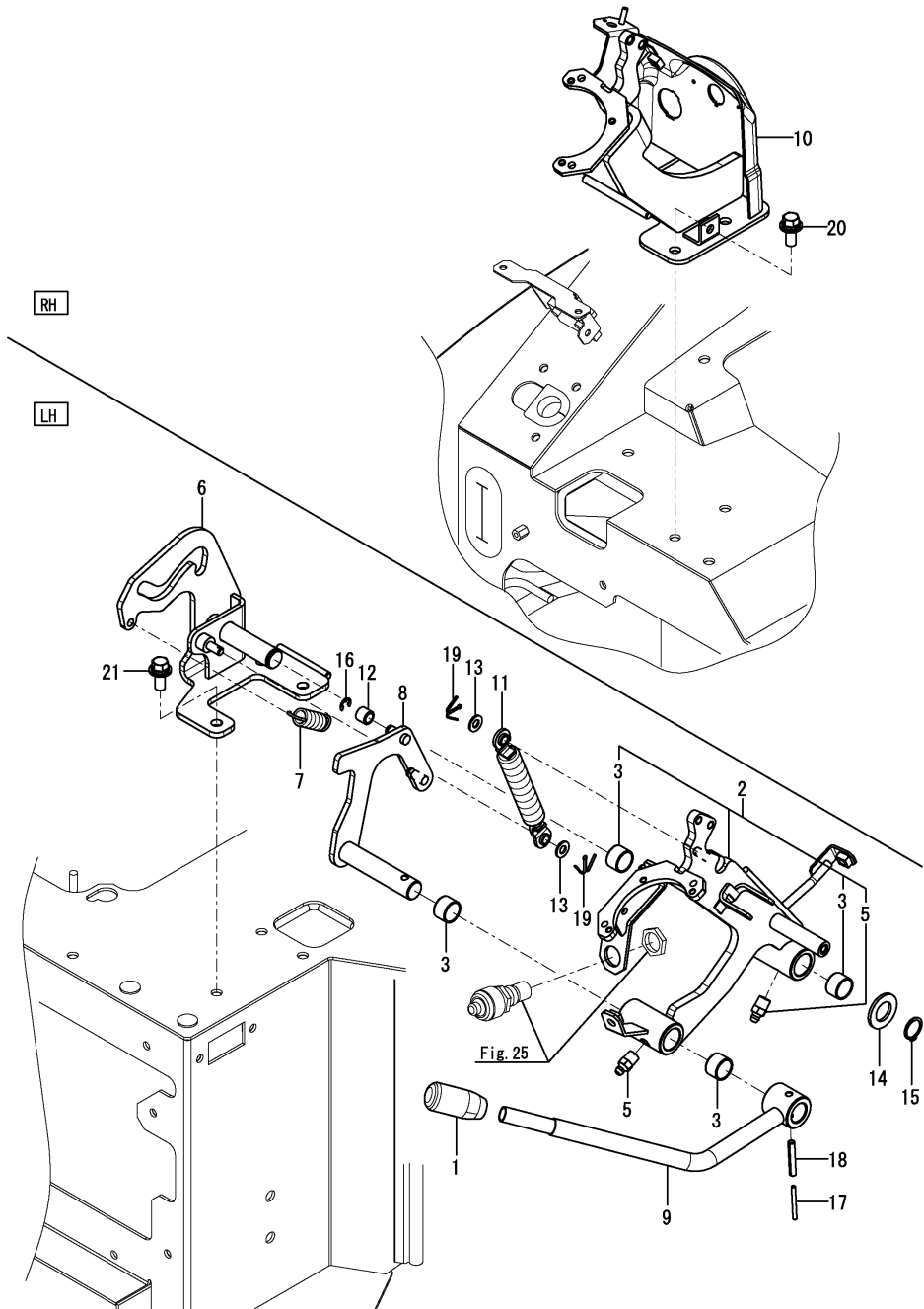


Fig.63. LOCK LEVER & STAND

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



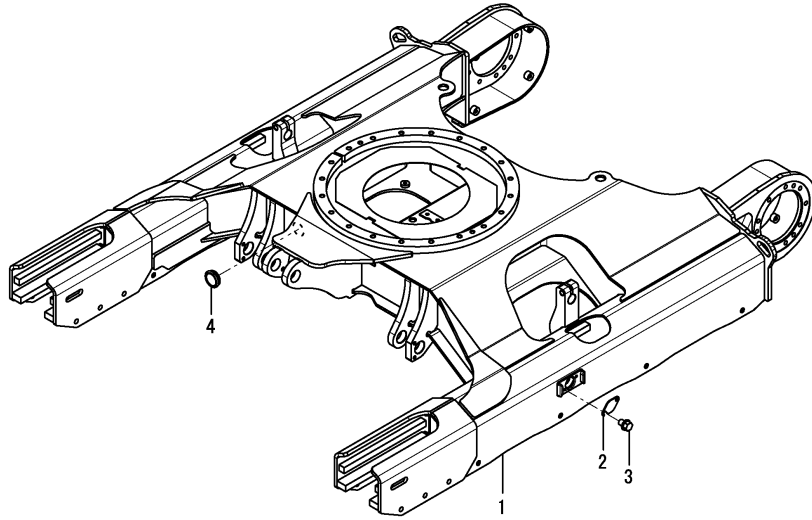
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A77-46050	GRIP	1	1						
2	1	172B03-46100	STAND ASSY, LEVER	1	1						
3	2	172141-41370	BUSH	4	4						
5	2	24761-020000	NIPPLE, GREASE PT1/8	2	2						
6	1	172B03-46200	BASE ASSY, LEVER L	1	1						
7	1	172A69-46270	SPRING	1	1						
8	1	172B03-46310	ROD ASSY, GUIDE	1	1						
9	1	172B03-46350	LEVER ASSY, LOCK L	1	1						
10	1	172B03-46400	STAND ASSY, LEVER	1	1						
11	1	172455-46890	SPRING, GAS	1	1						
12	1	172165-47550	BUSH	1	1						
13	1	22137-080000	WASHER, 8	2	2						
14	1	22137-200000	WASHER, 20	1	1						
15	1	22242-000200	RING, 20	1	1						
16	1	22272-000070	RING, E- 7	1	1						
17	1	22351-035040	PIN, SPRING 3.5X40	1	1						
18	1	22351-060040	PIN, SPRING 6.0X40	1	1						
19	1	22417-200200	PIN, COTTER 2.0X20	2	2						
20	1	26014-100252	BOLT, M10X 25	3	3						
21	1	26014-100252	BOLT, M10X 25	3	3						

Fig.64. TRACK FRAME

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

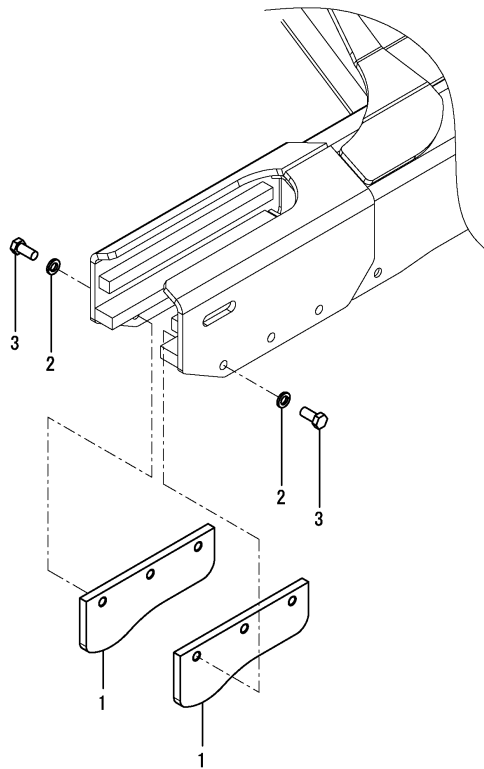
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-50100	FRAME ASSY, LOWER	1	1						
2	1	172458-50480-2	COVER, FRAME	2	2						
3	1	26106-100122	BOLT, M10X 12 PLATED	4	4						
4	1	172141-50890	GROMMET	1	1						1



Remarks

* Not applied for angle blade specification.

Fig.65. CRAWLER GUARD(IRON CRAWLER SPEC.)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

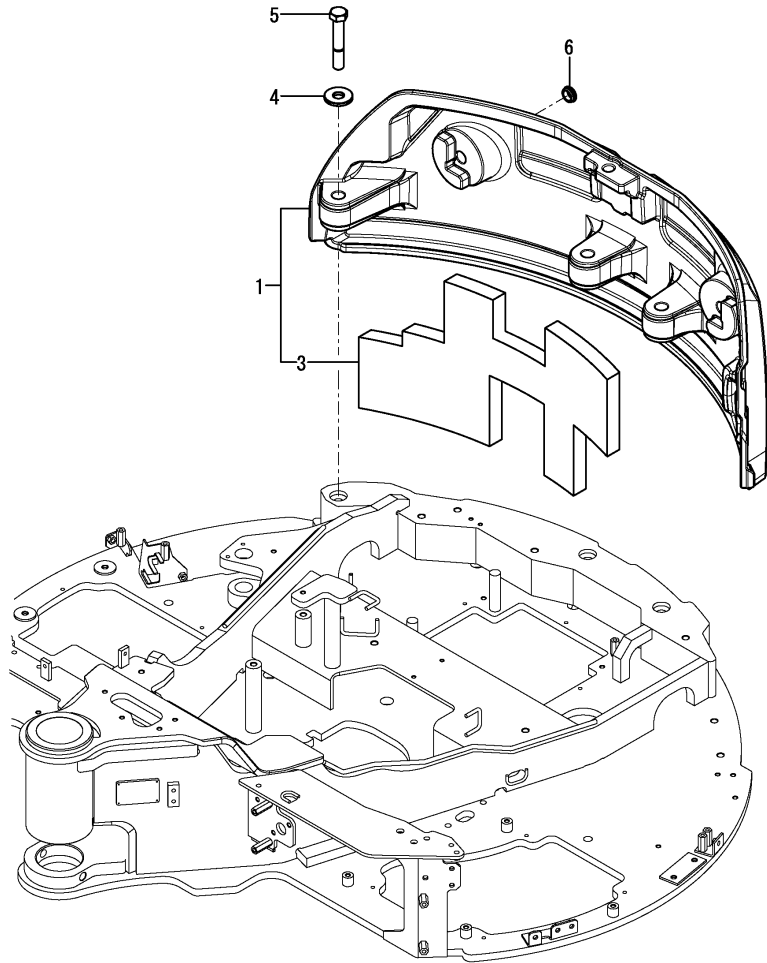
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172423-50810-3	GUARD, CRAWLER	4	4						1
2	1	22217-160000	WASHER, SPRING 16	12	12						1
3	1	26116-160352	BOLT, M16X 35 PLATED	12	12						1

Remarks
 (1)Iron crawler specification.

Fig.66. COUNTER WEIGHT

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

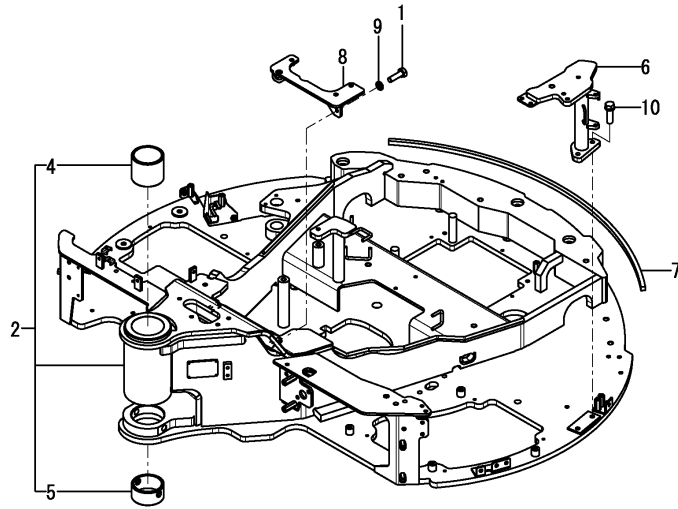


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-53300	WEIGHT ASSY,1550	1	1						
3	2	172B04-53330	SPONGE,WEIGHT	1	1						
4	1	172187-53321	WASHER	3	3						
5	1	172455-53331	BOLT	3	3						
6	1	172456-53700	GROMMET	2	2						

Fig.67. TURNING FRAME

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

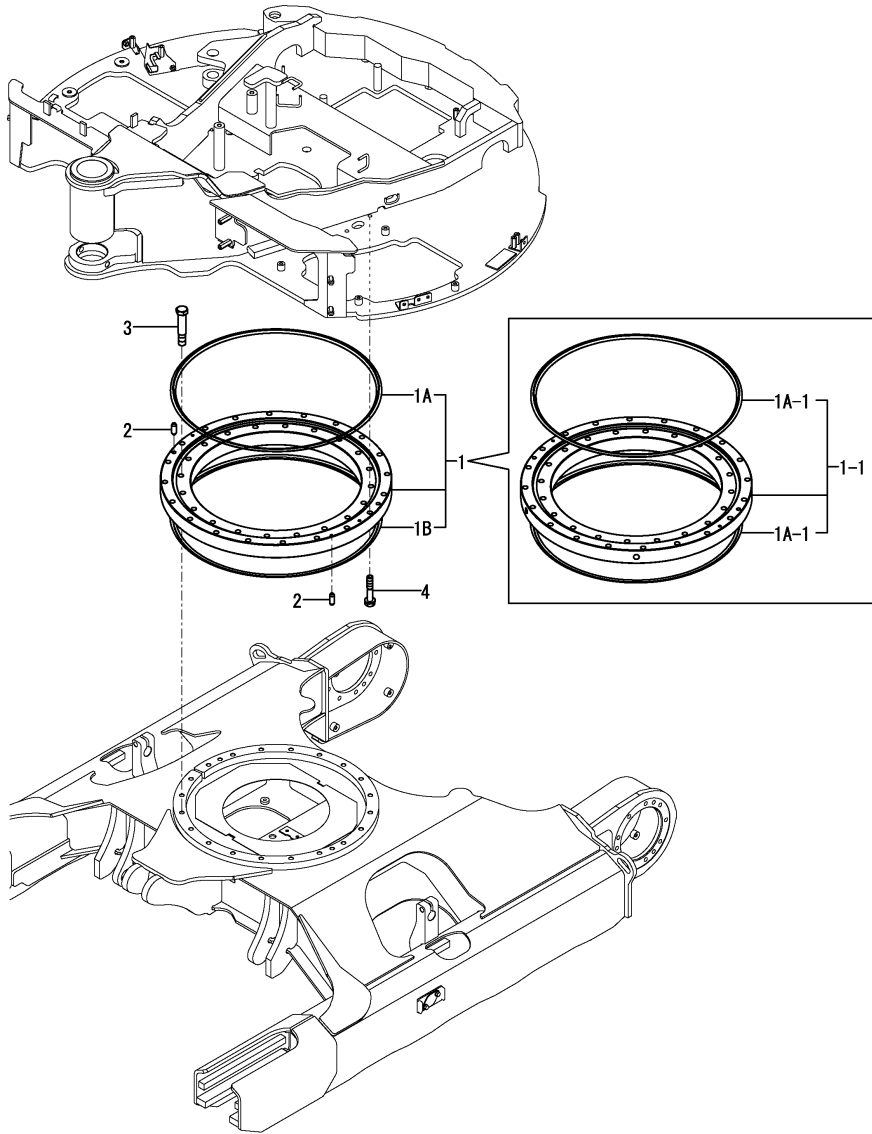


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A21-13100	BOLT	2	2						
2	1	172B04-54100	FRAME ASSY, TURNING	1	1						
4	2	172B04-54900	BUSH, 90X90	1	1						
5	2	172B04-54910	BUSH, 90X51	1	1						
6	1	172B04-54800	MOUNT ASSY, FRAME	1	1						
7	1	172B05-54810	SEAL,1540	1	1						
8	1	172B04-54950	BRACKET ASSY	1	1						
9	1	22217-100000	WASHER, SPRING 10	2	2						
10	1	26013-120402	BOLT, M12X 40	2	2						

Fig.68. TURNING BEARING

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172445-57600	BEARING, SWING	1	1						
1-1	1	172B04-57600	BEARING ASSY,TURNING	1	1						N 1
		(A=M65532) (B=M65532)									
1A	2	172124-57620	SEAL, TURNING	1	1						
1A-1	2	172B04-57610	SEAL, BEARING	2	2						S
		(A=M65532) (B=M65532)									
1B	2	172124-57630	SEAL, TURNING	1	1						Z
		(A=M65532) (B=M65532)									
2	1	172122-57620	PIN, PARALLEL	4	4						
3	1	172455-57650	BOLT	20	20						
4	1	172A79-57660	BOLT	20	20						

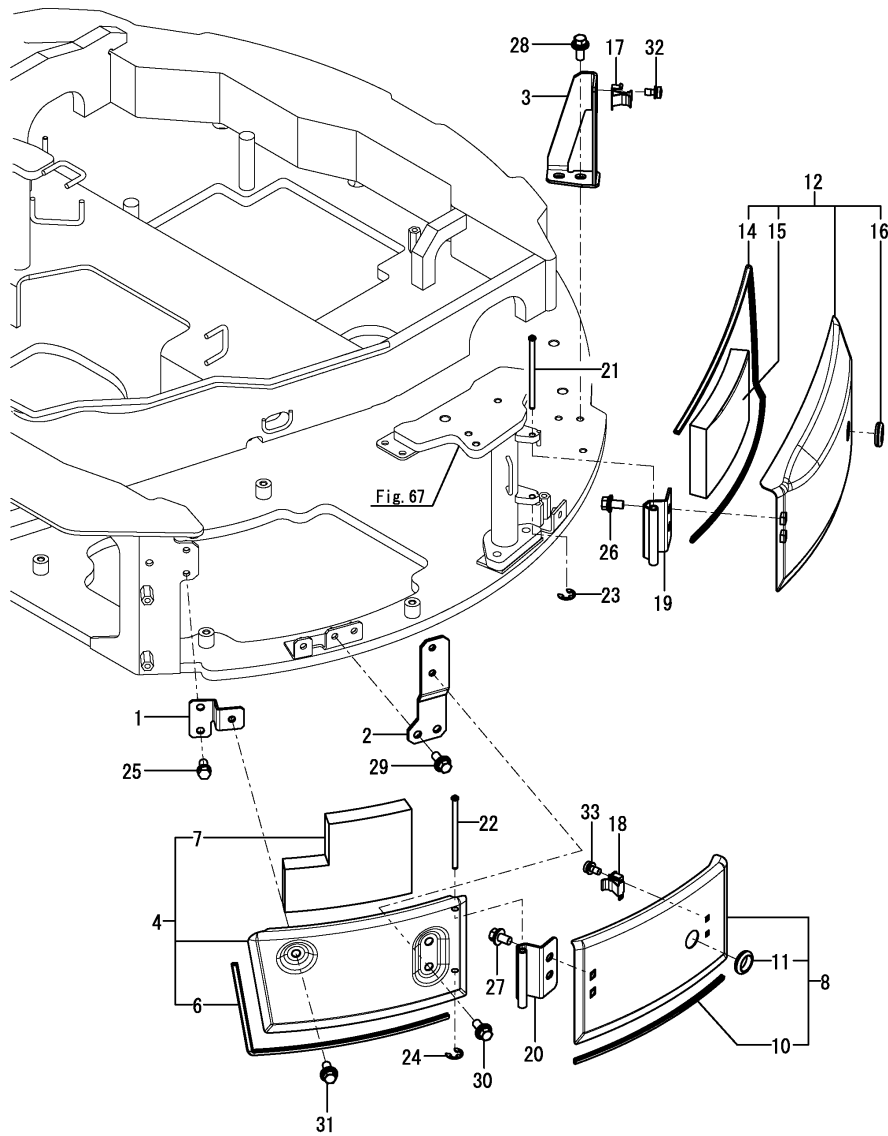
Remarks

(1)With Rc1/8plug on the outer ring side(2 pieces).

Fig.69. COVER(MULTI)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

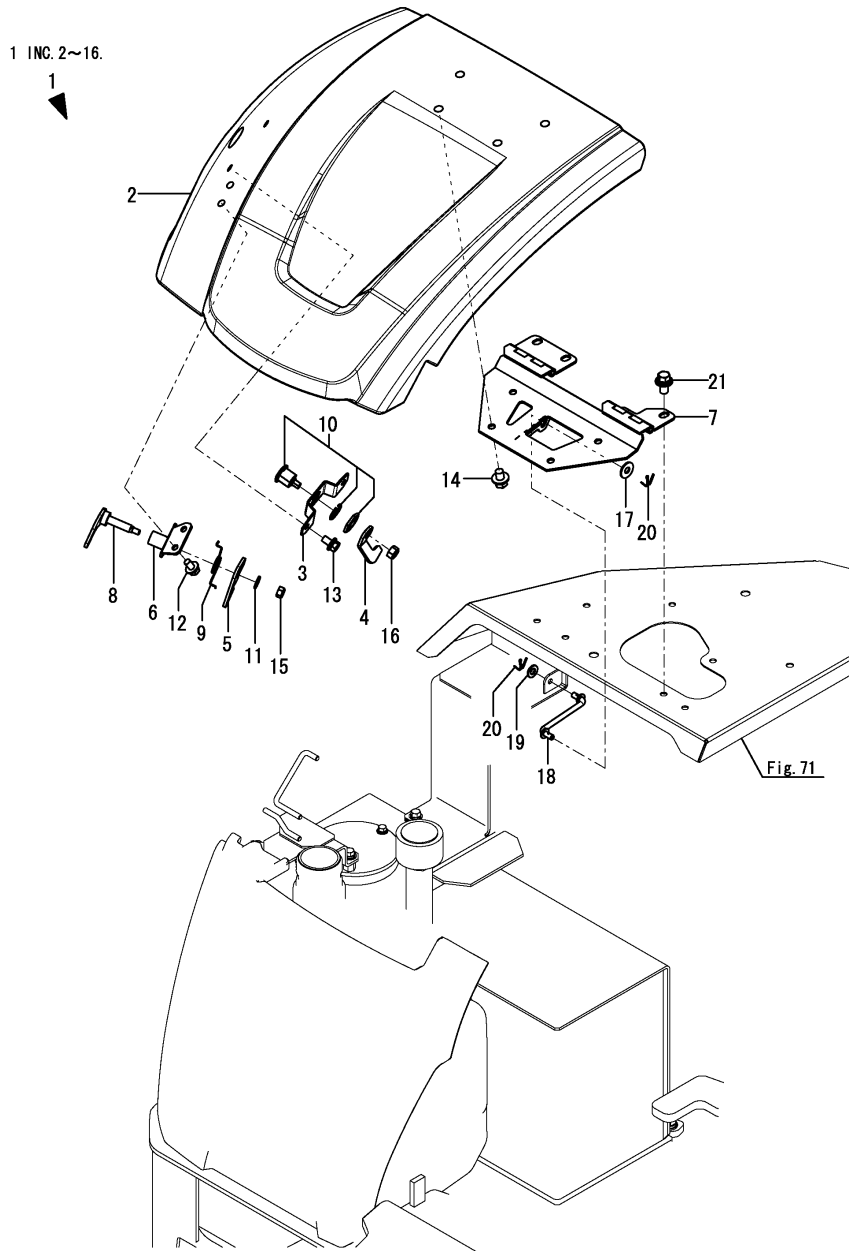


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-61050	STAY ASSY, MULTI	1	1						
2	1	172B03-61070	STAY ASSY, MULTI	1	1						
3	1	172B03-61090	STAY, HOLDER	1	1						
4	1	172B03-61200	COVER ASSY, MULTI	1	1						
6	2	172B03-61450	SEAL, MULTI	1	1						
7	2	172B03-61480	SPONGE	1	1						
8	1	172B03-61230	COVER ASSY, MULTI	1	1						
10	2	172B03-61460	SEAL, MULTI	1	1						
11	2	172137-66230	GROMMET	1	1						
12	1	172B03-61260	COVER ASSY, MULTI	1	1						
14	2	172B03-61470	SEAL, MULTI	1	1						
15	2	172B03-61490	SPONGE	1	1						
16	2	172137-66230	GROMMET	1	1						
17	1	198220-61480	HOLDER, ROD	1	1						
18	1	198220-61480	HOLDER, ROD	1	1						
19	1	172B03-61540	HINGE ASSY,MULTI	1	1						
20	1	172B03-61540	HINGE ASSY,MULTI	1	1						
21	1	172448-65490	SHAFT, HINGE	1	1						
22	1	172448-65490	SHAFT, HINGE	1	1						
23	1	22272-000070	RING, E- 7	1	1						
24	1	22272-000070	RING, E- 7	1	1						
25	1	26013-100202	BOLT, M10X 20	2	2						
26	1	26014-100202	BOLT, M10X 20	2	2						
27	1	26014-100202	BOLT, M10X 20	2	2						
28	1	26014-100252	BOLT, M10X 25	2	2						
29	1	26014-100252	BOLT, M10X 25	2	2						
30	1	26014-100252	BOLT, M10X 25	2	2						
31	1	26014-100252	BOLT, M10X 25	1	1						
32	1	26023-050102	SCREW, M5X10	2	2						
33	1	26023-050102	SCREW, M5X10	2	2						

Fig.70. UPPER COVER(1)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

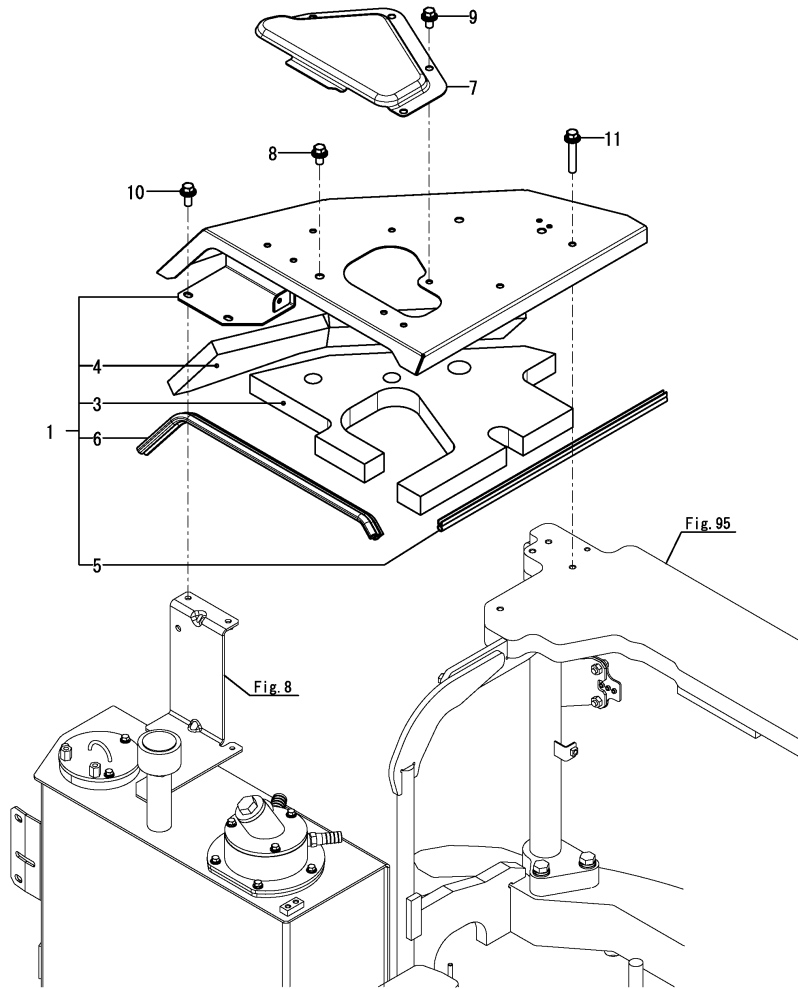


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61810	COVER ASSY,B BLACK	1	1						
2	2	172B04-61820	COVER, B BLACK	1	1						
3	2	172B04-62260	PLATE, LOCK	1	1						
4	2	172B04-62270	STAY, KEY	1	1						
4-1	2	172B04-62271	STAY, KEY	1	1						N
		(A=*2013.10) (B=*2013.10)									
5	2	172A69-62280	PLATE, LOCK	1	1						
6	2	172B04-62300	HOOK ASSY, OP/CL	1	1						
7	2	172B04-62340	PLATE ASSY, HINGE	1	1						
8	2	172A69-62510	LEVER ASSY	1	1						
9	2	172156-65690	SPRING, STOPPER	1	1						
10	2	172B03-66170	CYLINDER ASSY, KEY	1	1						
11	2	22137-080000	WASHER, 8	1	1						
12	2	26014-080162	BOLT, M8X 16	2	2						
13	2	26014-080162	BOLT, M8X 16	2	2						
14	2	26014-100162	BOLT, M10X 16	4	4						
15	2	26347-080002	NUT, M8	1	1						
16	2	26347-100002	NUT, M10	1	1						
17	1	1A1380-62160	WASHER, BELT COVER	1	1						
18	1	172444-65190	ROD ASSY, STOPPER	1	1						
19	1	22137-080000	WASHER, 8	1	1						
20	1	22417-200200	PIN, COTTER 2.0X20	2	2						
21	1	26014-100202	BOLT, M10X 20	3	3						

Fig.71. UPPER COVER(2)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61901	COVER ASSY, C	1	1						1
3	2	172B04-61980	SPONGE, COVER	1	1						
4	2	172B04-61990	SPONGE,B COVER	1	1						
5	2	172A64-64940	SEAL, 560	1	1						
6	2	172187-66330	RUBBER, SEAL 590	1	1						
6A	1	172A38-03211	LABEL, ANTI-FREEZING	1	1						2
6B	1	172437-03391	LABEL, RADIATOR	1	1						2
6C	1	172125-03951	LABEL, AIR CLEANER	1	1						2
7	1	172A69-62130	COVER	1	1						
7-1	1	172B12-62130	COVER,UPPER	1	1						N
		(A=*2015.02) (B=*2015.02)									
8	1	26014-100202	BOLT, M10X 20	2	2						
9	1	26014-100202	BOLT, M10X 20	4	4						
10	1	26014-100252	BOLT, M10X 25	2	2						
11	1	26014-100602	BOLT, M10X 60	2	2						

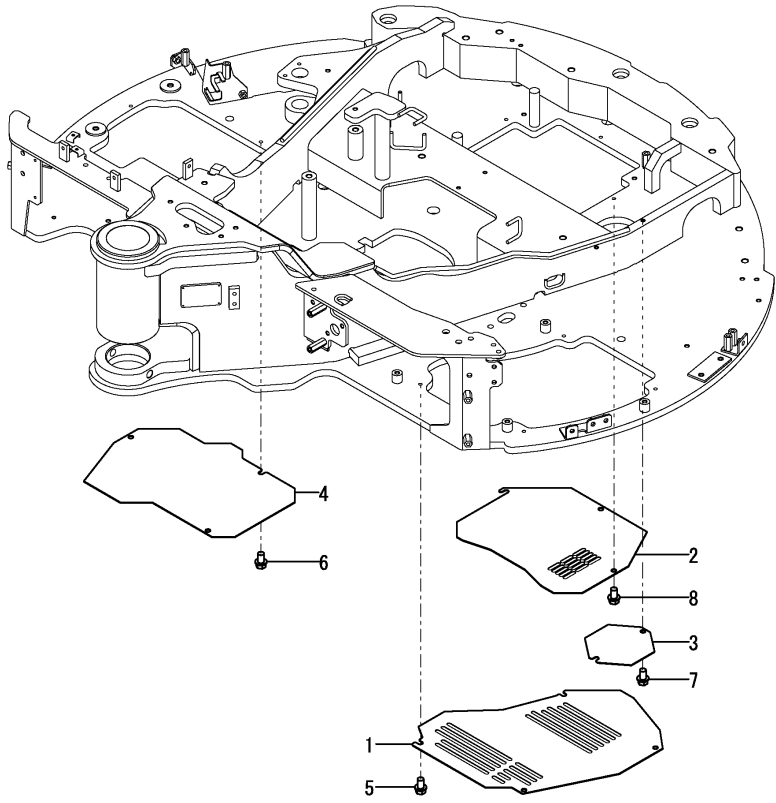
Remarks

- (1) Attach the No.6A, 6B & 6C label to this part.
- (2) Label is not illustrated.

Fig.72. COVER(TURNING FRAME)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

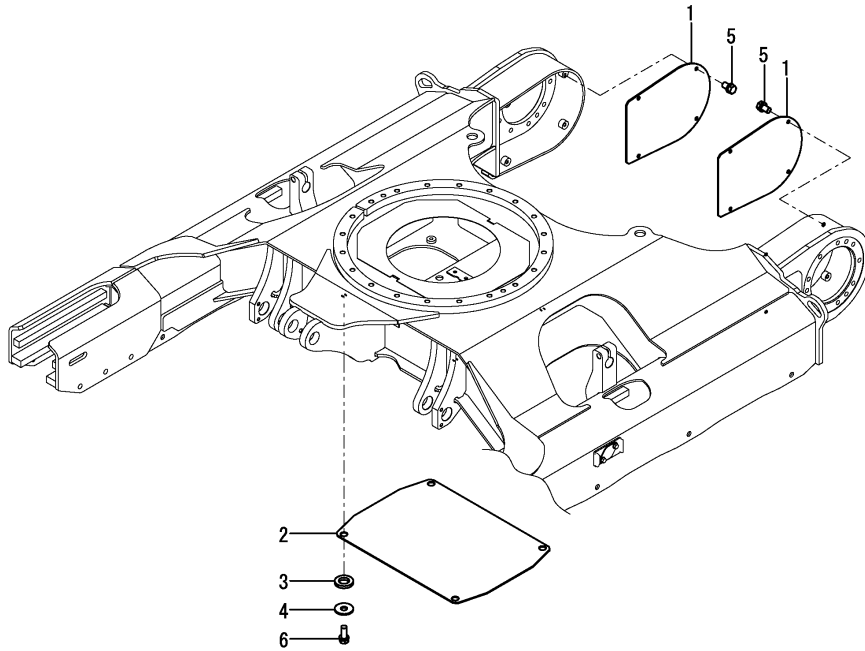


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61410	COVER,VALVE STAND	1	1						
2	1	172B04-61420	COVER,OILPAN	1	1						
3	1	172B03-61430	COVER, PUMP	1	1						
4	1	172B04-61440	COVER,RESERVOIR	1	1						
5	1	26106-100162	BOLT, M10X 16 PLATED	4	4						
6	1	26106-100162	BOLT, M10X 16 PLATED	3	3						
7	1	26106-100162	BOLT, M10X 16 PLATED	2	2						
8	1	26106-100162	BOLT, M10X 16 PLATED	3	3						

Fig.73. COVER(TRAVEL FRAME)

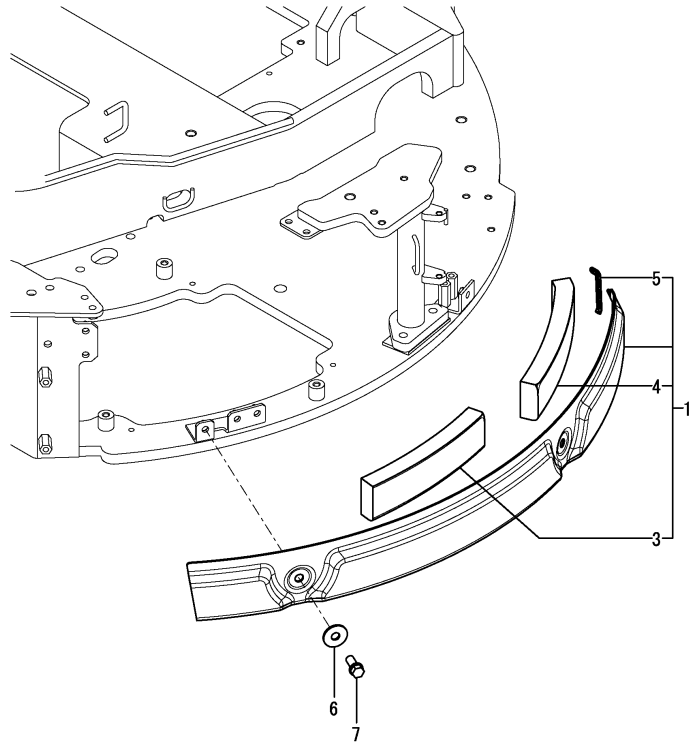
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61100	COVER, MOTOR	2	2						
2	1	172460-61121	COVER,UNDER(GRAY:49)	1	1						
3	1	172162-61500	TRIM	4	4						
4	1	22157-120000	WASHER, 12	4	4						
5	1	26013-100202	BOLT, M10X 20	8	8						
6	1	26013-120302	BOLT, M12X 30	4	4						

Fig.74. FRAME GUARD(LEFT)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61010	GUARD ASSY, FRAME L	1	1						1
3	2	172B04-61040	SPONGE, GUARD L B	1	1						
4	2	172B04-61040	SPONGE, GUARD L B	1	1						
5	2	172434-61170	TRIM	1	1						
5A	1	172437-03352	LABEL, CYLINDER	1	1						2
6	1	22157-100000	WASHER, 10	2	2						
7	1	26013-100252	BOLT, M10X 25	2	2						

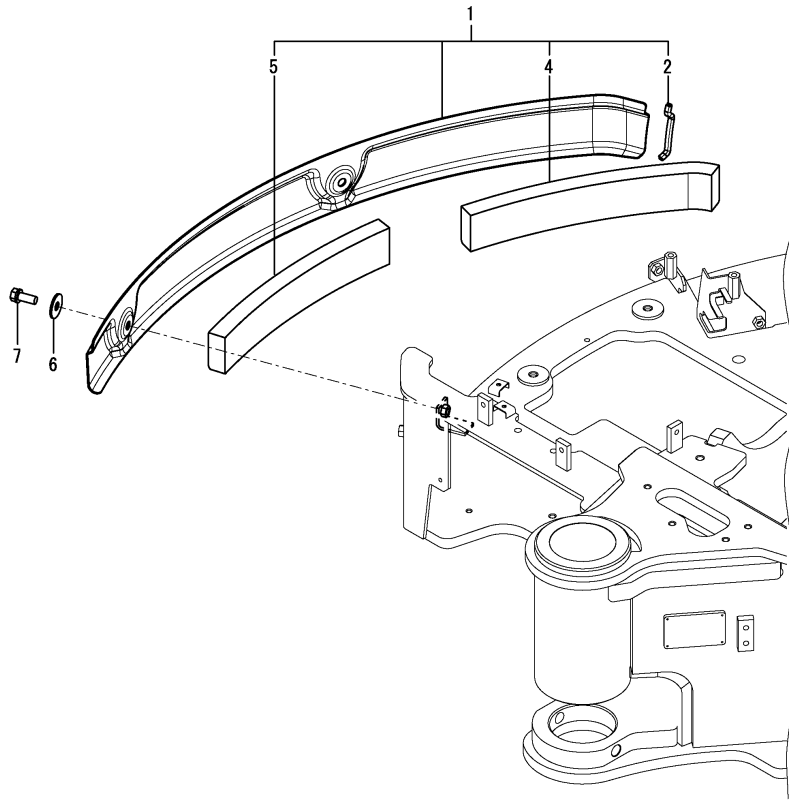
Remarks

- (1) Attach the No.5A label to this part.
- (2) Label is not illustrated.

Fig.75. FRAME GUARD(RIGHT)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61110	GUARD ASSY, FRAME R	1	1						1
2	2	172444-17620	SEAL	1	1						
4	2	172B04-61140	SPONGE, GUARD R B	1	1						
5	2	172B04-61140	SPONGE, GUARD R B	1	1						
5A	1	172437-03352	LABEL, CYLINDER	1	1						2
6	1	22157-100000	WASHER, 10	2	2						
7	1	26013-100252	BOLT, M10X 25	2	2						

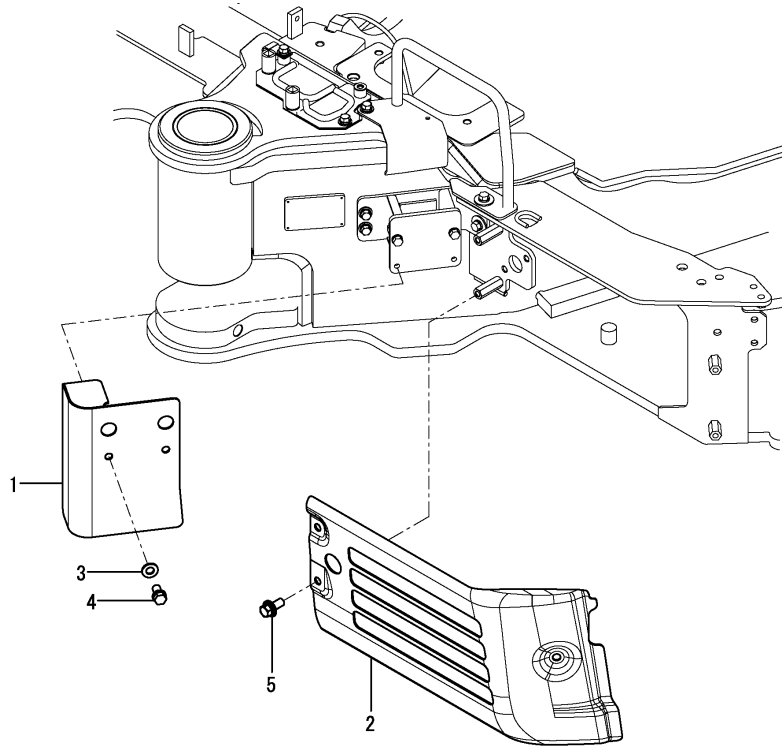
Remarks

- (1) Attach the No.5A label to this part.
- (2) Label is not illustrated.

Fig.76. COVER(TURNING FRAME)(FRONT - LEFT)

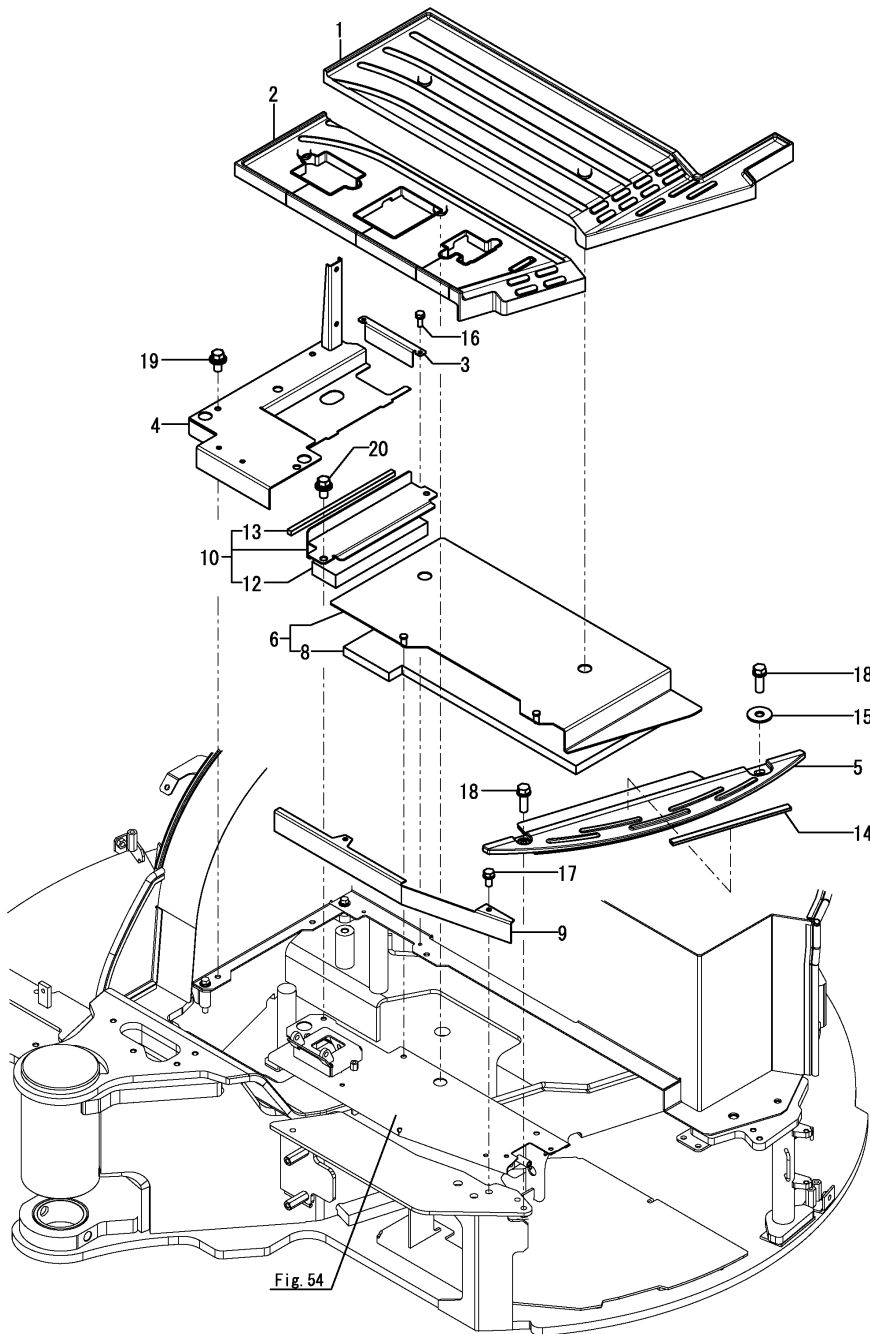
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61210	COVER ASSY, HOSE	1	1						
2	1	172B04-61320	COVER,L T/F	1	1						
3	1	22137-100000	WASHER, 10	2	2						
4	1	26013-100202	BOLT, M10X 20	2	2						
5	1	26014-100252	BOLT, M10X 25	3	3						

Fig.78. STEP(CABIN)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

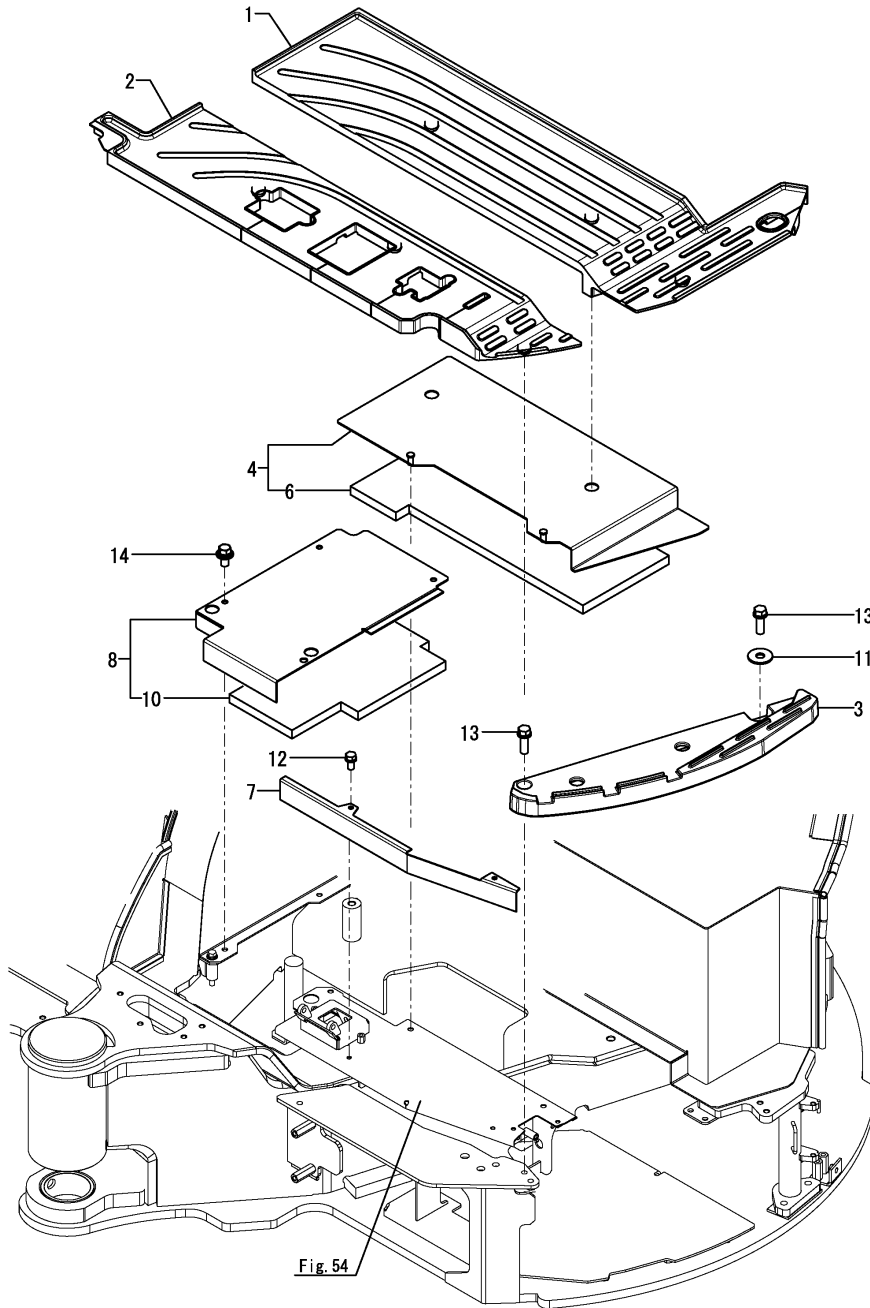
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-62150	FLOOR MAT, A CAB		1						
2	1	172B03-62170	FLOOR MAT, B CAB EX		1						
3	1	172B03-62240	PLATE, PARTITION		1						
4	1	172B03-62251	STEP ASSY		1						
5	1	172B03-62520	STEP, NON SLIP		1						
6	1	172B04-62600	STEP ASSY		1						
8	2	172B04-62610	SPONGE, STEP A		1						
9	1	172B03-62750	COVER		1						
10	1	172B04-62850	COVER ASSY, STEP CAB		1						
12	2	172B04-62860	SPONGE, COVER CAB		1						
13	2	172B04-62870	SEAL, STEP COVER CAB		1						
14	1	172538-68450	SHEET, NON SLIP		1						
15	1	22157-100000	WASHER, 10		1						
16	1	26013-060162	BOLT, M6X 16		2						
17	1	26013-080162	BOLT, M8X 16		2						
18	1	26013-100302	BOLT, M10X 30		2						
19	1	26014-100202	BOLT, M10X 20		3						
20	1	26014-100202	BOLT, M10X 20		2						

Fig.79. STEP(CANOPY)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

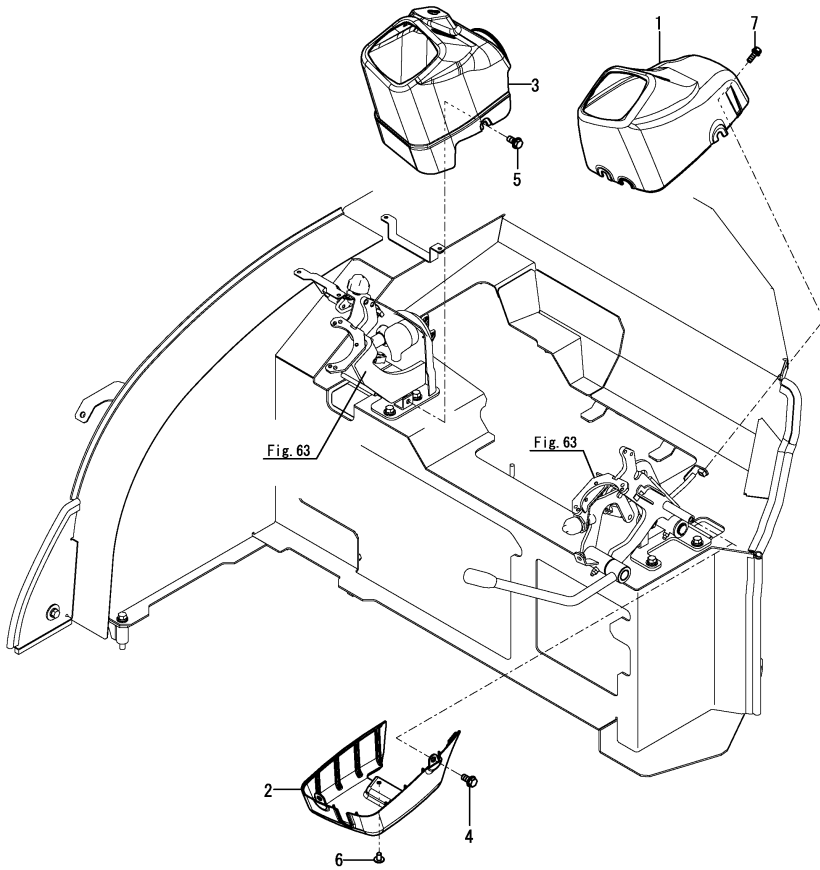


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-62100	FLOOR MAT, A P	1							
2	1	172B03-62140	FLOOR MAT, B 4P EX	1							
3	1	172B03-62500	STEP, NON SLIP	1							
4	1	172B04-62600	STEP ASSY	1							
6	2	172B04-62610	SPONGE, STEP A	1							
7	1	172B03-62750	COVER	1							
8	1	172B04-62800	STEP ASSY, R 4P	1							
10	2	172B04-62660	SPONGE, STEP R CNP	1							
11	1	22157-100000	WASHER, 10	1							
12	1	26013-080162	BOLT, M8X 16	2							
13	1	26013-100302	BOLT, M10X 30	2							
14	1	26014-100202	BOLT, M10X 20	4							

Fig.80. COVER(LEVER)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-63110	COVER, LEVER	1	1						1
1-1	1	172B03-63610	COVER, LEVER L UP D	1	1						S 4
		(A=MAF001) (B=MAF001)									
2	1	172B03-63120	COVER, LEVER	1	1						2
2-1	1	172B03-63620	COVER, LEVER L LOW D	1	1						S 4
		(A=MAF001) (B=MAF001)									
3	1	172B03-63130	COVER, LEVER	1	1						1
3-1	1	172B03-63630	COVER, LEVER R D	1	1						S 4
		(A=MAF001) (B=MAF001)									
4	1	172519-63240	BOLT	3	3						
4-1	1	172519-63240	BOLT, M8X16	2	2						K
		(A=M6F558) (B=M6F558)									
5	1	172519-63240	BOLT	2	2						
6	1	1A8110-84210	RIVET	1	1						3
6-1	1	1A8060-84280	RIVET, PUSH	1	1						S 5
		(A=MAF001) (B=MAF001)									
7	1	172162-68370	BOLT, M8X12	1	1						W
		(A=M6F558) (B=M6F558)									

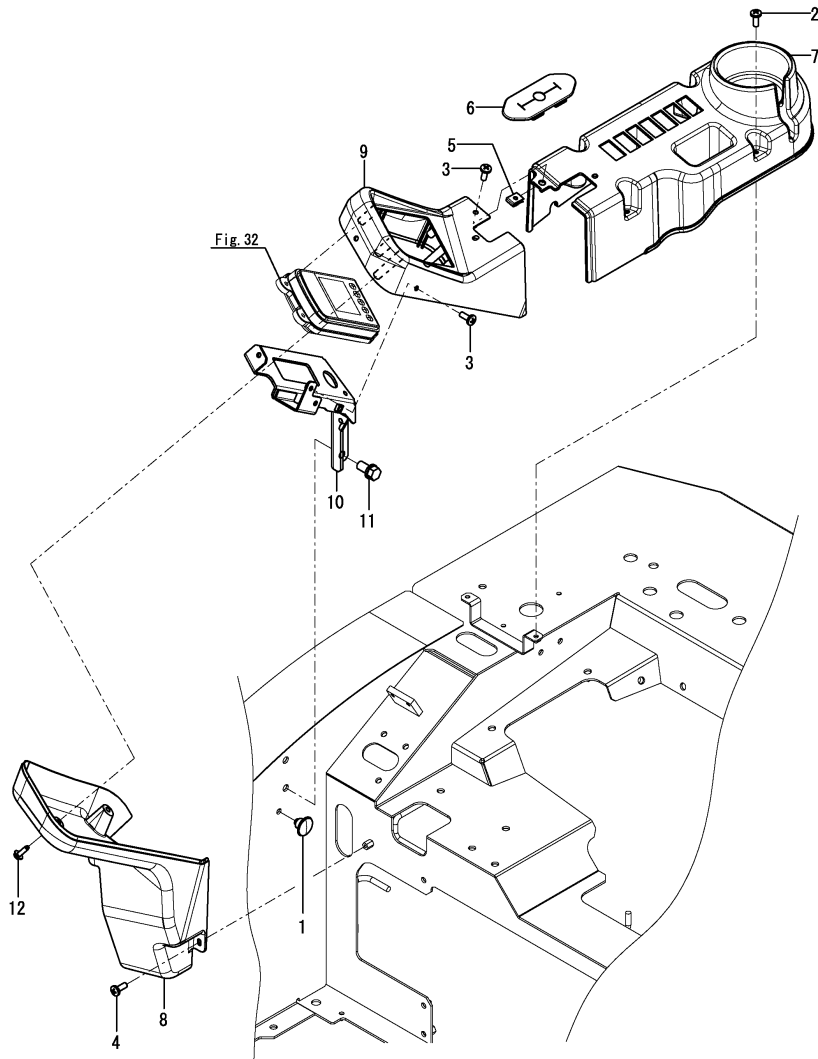
Remarks

- (1)Color = WORM GRAY.
- (2)Color = DARK OLIVE GRAY.
- (3)Color = LIGHT GRAY.
- (4)Color = PANTONE 425C.
- (5)Color = BLACK.

Fig.81. COVER(MONITOR)(CANOPY)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-17660	CLIP, TREE	1							
2	1	172137-46210	SCREW	4							
3	1	172137-46210	SCREW	3							
4	1	172137-46210	SCREW	1							
5	1	198071-61890	NUT, SPEED M6	1							
6	1	172B03-63050	GROMMET	1							
7	1	172B03-63210	COVER, SWITCH	1							1
7-1	1	172B03-63710 (A=MAF001)	COVER, SWITCH P D	1							S 3
8	1	172B03-63220	COVER, PANEL	1							2
8-1	1	172B03-63720 (A=MAF001)	COVER, I/P LOW-P D	1							S 4
9	1	172B03-63270	COVER, PANEL	1							1
9-1	1	172B03-63770 (A=MAF001)	COVER, I/P UP-P D	1							S 3
10	1	172B03-63500	STAY ASSY, PANEL	1							
10-1	1	172B03-63501 (A=M60638)	STAY ASSY, INPANE	1							N
11	1	26013-100202	BOLT, M10X 20	2							
12	1	26476-050142	SCREW, TAPPING M5X14	2							

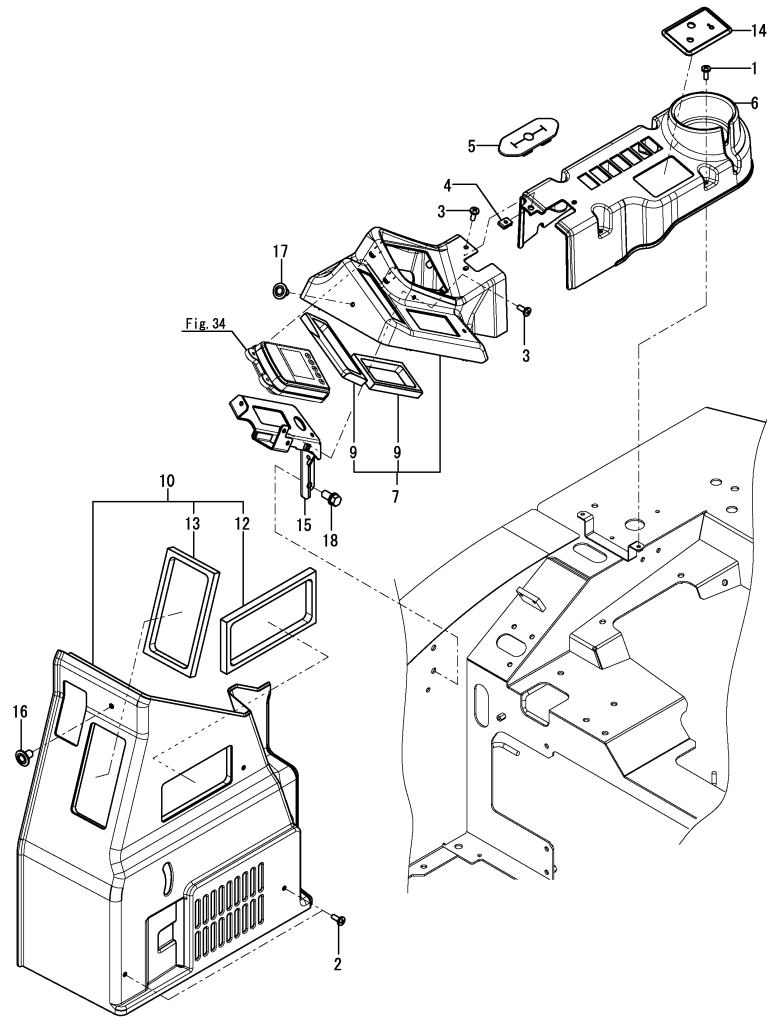
Remarks

- (1)Color = WORM GRAY.
- (2)Color = DARK OLIVE GRAY.
- (3)Color = PANTONE 425C.
- (4)Color = NAVY GRAY.

Fig.82. COVER(MONITOR)(CABIN)(AIR CONDITIONER SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-46210	SCREW		4						
2	1	172137-46210	SCREW		2						
3	1	172137-46210	SCREW		2						
4	1	198071-61890	NUT, SPEED M6		1						
5	1	172B03-63050	GROMMET		1						
6	1	172B03-63200	COVER, SWITCH		1						3
6-1	1	172B03-63700	COVER, SWITCH C D		1					S	5
		(B=MAF001)									
7	1	172B03-63250	COVER ASSY, PANEL		1						3
7-1	1	172B03-63750	COVER ASSY, I/P C D		1					S	5
		(B=MAF001)									
9	2	172B03-63290	SEAL, DUCT		2						
10	1	172B03-63300	COVER ASSY		1						1
10-1	1	172B03-63650	COVER ASSY, AC D		1					S	1
		(B=MAF001)									
12	2	172B03-63320	SEAL, DUCT		1						
13	2	1A7470-87320	SEAL, DUCT SIDE		1						
13A	1	172437-03302	LABEL, MANUAL		1						2
14	1	172B03-63340	PANEL, AC		1						3
14-1	1	172B03-63670	PANEL, AC D		1					S	5
		(B=MAF001)									
15	1	172B03-63500	STAY ASSY, PANEL		1						
15-1	1	172B03-63501	STAY ASSY, INPANE		1						N
		(B=M60638)									
16	1	1A8110-84210	RIVET		2						4
16-1	1	1A8060-84280	RIVET, PUSH		2					S	6
		(B=MBF001)									
17	1	1A8110-84210	RIVET		2						4
17-1	1	1A8060-84280	RIVET, PUSH		2					S	6
		(B=MAF001)									
18	1	26013-100202	BOLT, M10X 20		2						

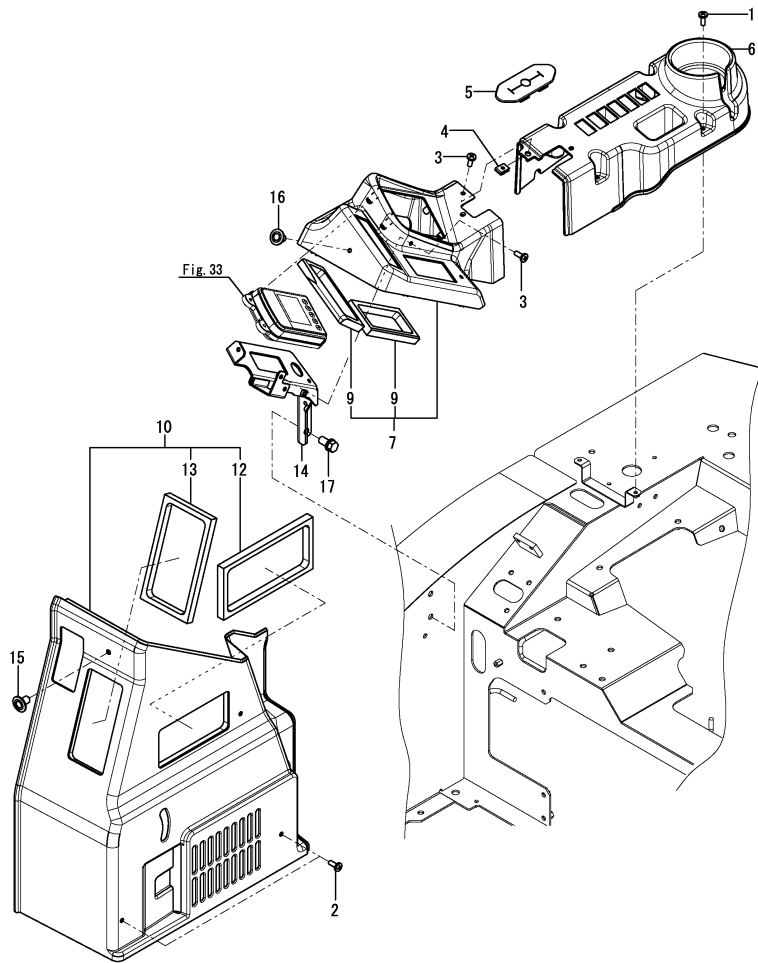
Remarks

- (1) Attach the No.13A label to this part.
- No.10 : Color = DARK OLIVE GRAY.
- No.10-1 : Color = NAVY GRAY.
- (2) Label is not illustrated.
- (3) Color = WORM GRAY.
- (4) Color = LIGHT GRAY.
- (5) Color = PANTONE 425C.
- (6) Color = BLACK.

Fig.83. COVER(MONITOR)(CABIN)(HEATER SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-46210	SCREW		4						
2	1	172137-46210	SCREW		2						
3	1	172137-46210	SCREW		2						
4	1	198071-61890	NUT, SPEED M6		1						
5	1	172B03-63050	GROMMET		1						
6	1	172B03-63210	COVER, SWITCH		1						3
6-1	1	172B03-63710 (B=MAF001)	COVER, SWITCH P D		1						S 5
7	1	172B03-63250	COVER ASSY, PANEL		1						3
7-1	1	172B03-63750 (B=MAF001)	COVER ASSY, I/P C D		1						S 5
9	2	172B03-63290	SEAL, DUCT		2						
10	1	172B03-63300	COVER ASSY		1						1
10-1	1	172B03-63650 (B=MAF001)	COVER ASSY, AC D		1						S 1
12	2	172B03-63320	SEAL, DUCT		1						
13	2	1A7470-87320	SEAL, DUCT SIDE		1						
13A	1	172437-03302	LABEL, MANUAL		1						2
14	1	172B03-63500	STAY ASSY, PANEL		1						
14-1	1	172B03-63501 (B=M60638)	STAY ASSY, INPANE		1						N
15	1	1A8110-84210	RIVET		2						4
15-1	1	1A8060-84280 (B=MAF001)	RIVET, PUSH		2						S 6
16	1	1A8110-84210	RIVET		2						4
16-1	1	1A8060-84280 (B=MAF001)	RIVET, PUSH		2						S 6
17	1	26013-100202	BOLT, M10X 20		2						

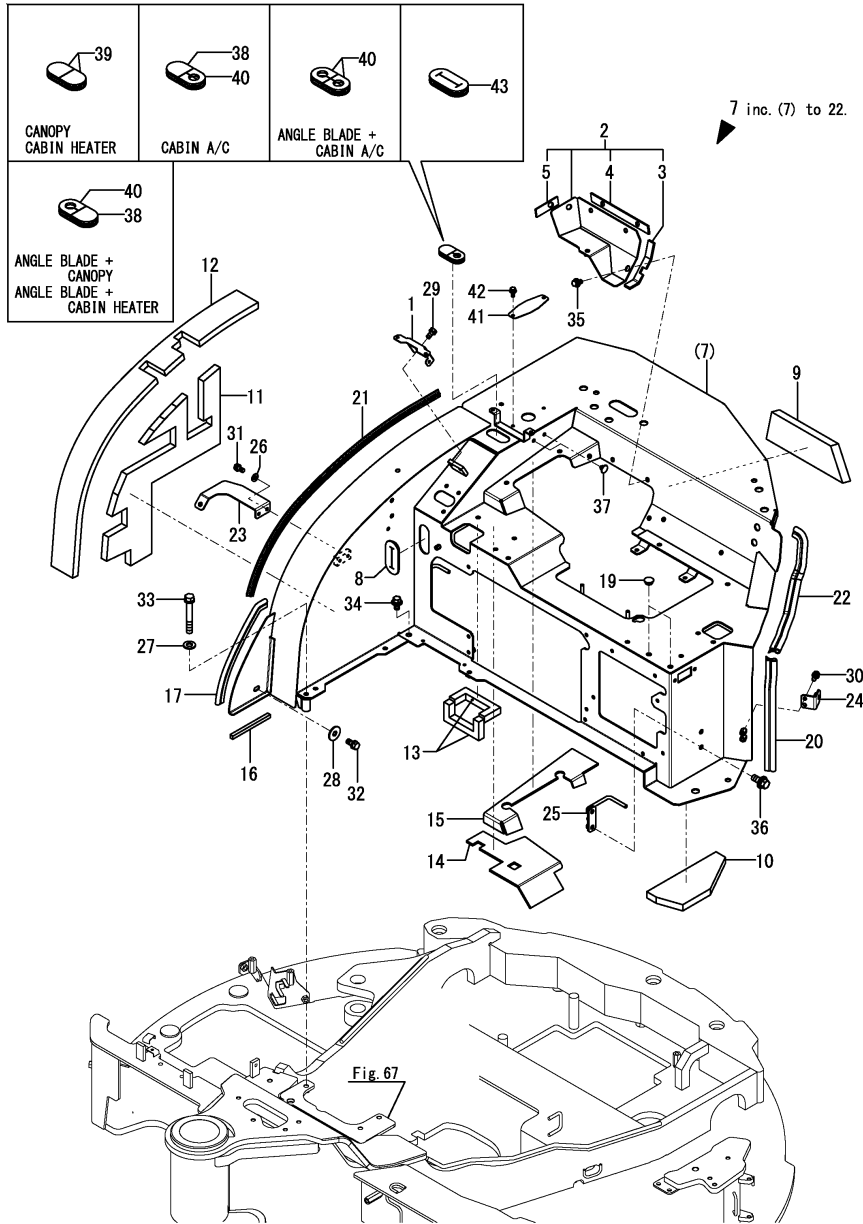
Remarks

- (1) Attach the No.13A label to this part.
- No.10 : Color = DARK OLIVE GRAY.
- No.10-1 : Color = NAVY GRAY.
- (2) Label is not illustrated.
- (3) Color = WORM GRAY.
- (4) Color = LIGHT GRAY.
- (5) Color = PANTONE 425C.
- (6) Color = BLACK.

Fig.84. SEAT MOUNT

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-63400	STAY ASSY, COVER	1	1						
2	1	172B04-64110	COVER ASSY, REAR	1	1						
3	2	172B04-64120	SEAL, COVER A	1	1						
4	2	172B04-64130	SEAL, COVER B	1	1						
5	2	172B04-64140	SEAL, COVER C	1	1						
7	1	172B04-64200	MOUNT ASSY, SEAT	1	1						1
7-1	1	172B04-64201	MOUNT ASSY, SEAT	1	1						N 1
		(A=M6G598) (B=M6G598)									
8	2	172B03-63450	GROMMET, CABLE	1	1						
9	2	172B05-64010	SPONGE, REAR	1	1						
10	2	172B05-64020	SPONGE, L	1	1						
11	2	172B05-64030	SPONGE, SIDE	1	1						
12	2	172B05-64040	SPONGE, UPPER	1	1						
13	2	172B05-64050	SPONGE, PARTITION	2	2						
14	2	172B05-64060	SHEET, INSULATION F	1	1						
15	2	172B05-64070	SHEET, INSULATION R	1	1						
16	2	172B05-64080	SEAL, 10X10X140	1	1						
17	2	172B05-64090	SEAL, 310	1	1						
19	2	172187-64900	PLUG	2	2						
20	2	172141-65330	RUBBER, R	1	1						
21	2	172183-65530	RUBBER, SEAL 815	1	1						
22	2	172164-66640	RUBBER, SEAL 400	1	1						
22A	1	172437-03302	LABEL, MANUAL	1							2
23	1	172B04-64380	STAY ASSY, BONNET B	1	1						
24	1	172B03-64450	STAY ASSY, BONNET L	1	1						
25	1	172B03-78050	GUIDE ASSY, HOSE	1	1						
26	1	22137-080000	WASHER, 8	2	2						
27	1	22137-100000	WASHER, 10	1	1						
28	1	22157-100000	WASHER, 10	1	1						
29	1	26013-080162	BOLT, M8X 16	2	2						
30	1	26013-080162	BOLT, M8X 16	2	2						
31	1	26013-080162	BOLT, M8X 16	2	2						
32	1	26013-100202	BOLT, M10X 20	1	1						
33	1	26013-100702	BOLT, M10X 70	1	1						
34	1	26014-100202	BOLT, M10X 20	1	1						
35	1	26014-100202	BOLT, M10X 20	4	4						
36	1	26014-100252	BOLT, M10X 25	2	2						
37	1	172444-17660	CLIP, TREE 8	2	2						
38	1	172165-62830	GROMMET	1	1						Z
		(A=M66703) (B=M66703)									
39	1	172165-62830	GROMMET	2	2						
40	1	172491-62830	GROMMET	1	1						Z
		(A=M66703) (B=M66703)									
41	1	172B03-64990	PLATE, COVER	1	1						
42	1	26014-060162	BOLT, M6X 16	2	2						
43	1	172B03-62860	GROMMET	1	1						W
		(A=M66703) (B=M66703)									

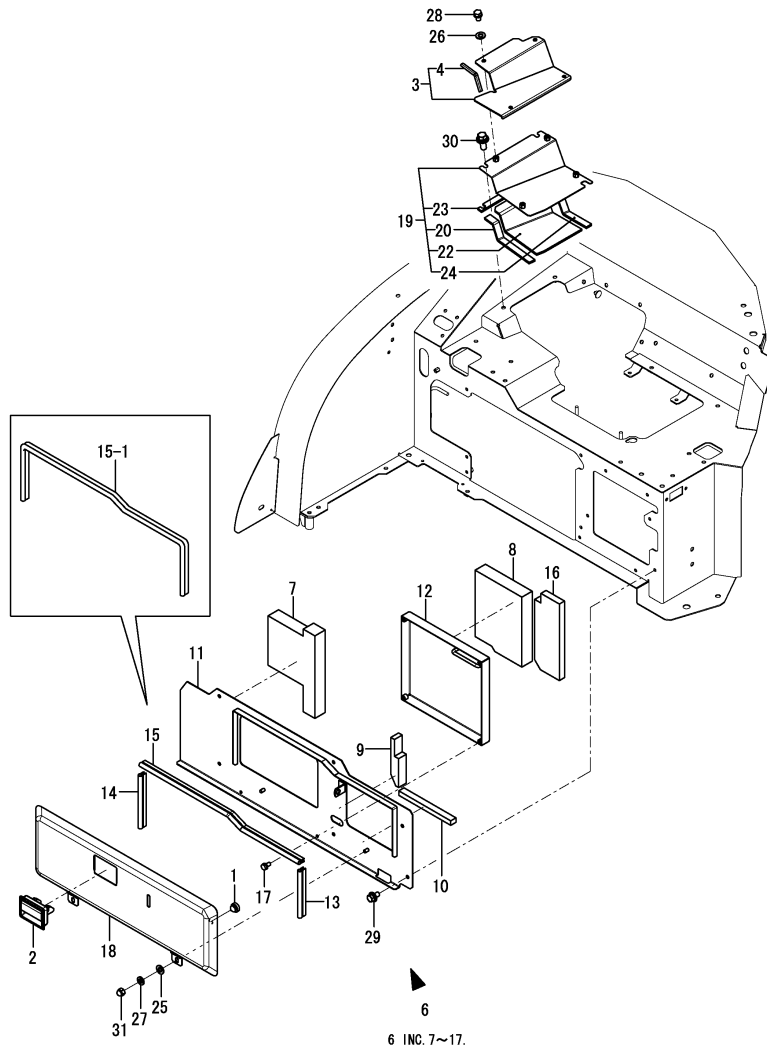
Remarks

- (1) Canopy specification. : Attach the No.22A label to this part.
- (2) Label is not illustrated.

Fig.85. COVER(SEAT MOUNT)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1730-61190	RUBBER, CONTACT	1	1						
2	1	172187-61421	HANDLE, LOCK	1	1						4
2-1	1	172B02-69040	HANDLE, LOCK BLACK	1	1						S 5
3	1	(A=MAF001) 172B04-61650 (B=MAF001)	PLATE ASSY, LABEL	1	1						1
4	2	172458-18850	TRIM	1	1						
5A	1	172437-03312	LABEL, SLOPE	1	1						3
5B	1	172437-03471	LABEL, LEVER LOCK	1	1						3
6	1	172B04-64500	COVER ASSY, MANUAL A	1	1						
7	2	172B04-64070	SPONGE, COVER A	1	1						
8	2	172B04-64080	SPONGE, COVER B	1	1						
9	2	172B04-64090	SEAL, COVER M	1	1						
10	2	172B04-64100	SEAL, 200	1	1						
11	2	172B04-64510	COVER ASSY, MANUAL A	1	1						
12	2	172B03-64570	BOX ASSY, MANUAL	1	1						
13	2	172B03-64680	SEAL, 155	1	1						Z
14	2	(A=M60565) 172B03-64690 (B=M60565)	SEAL, 175	1	1						Z
15	2	(A=M60565) 172A64-64910 (B=M60565)	SEAL, 600	1	1						
15-1	2	172458-65070	SEAL	1	1						N
16	2	(A=M60565) 172B04-64990 (B=M60565)	SPONGE, COVER C	1	1						
17	2	26013-060122	BOLT, M6X 12	4	4						
18	1	172B03-64601	COVER ASSY, MANUAL B	1	1						2
18A	1	172472-03141	LABEL, SUPPORT	1	1						3
18B	1	172B03-03410	LABEL, SEAT TILT UP	1	1						3
18C	1	172437-03432	LABEL, STEERING		1						3
18D	1	172437-03601	LABEL, 2-WAY US	1	1						3
19	1	172B04-64650	COVER ASSY, ENG	1	1						
20	2	172458-63650	SEAL, SPONGE	1	1						
22	2	172B04-64670	SHEET, INSULATION	1	1						
23	2	172B04-64680	SEAL, COVER ENG	1	1						
24	2	172B04-64690	SEAL, 220	1	1						
25	1	22137-080000	WASHER, 8	2	2						
26	1	22137-080000	WASHER, 8	4	4						
27	1	22217-080000	WASHER, SPRING 8	2	2						
28	1	26013-080122	BOLT, M8X 12	4	4						
29	1	26014-080162	BOLT, M8X 16	6	6						
30	1	26014-100252	BOLT, M10X 25	2	2						
30-1	1	26014-100202	BOLT, M10X 20	2	2						N
31	1	(A=*2014.03.) 26657-080002 (B=*2014.03.)	NUT, CAP M8	2	2						

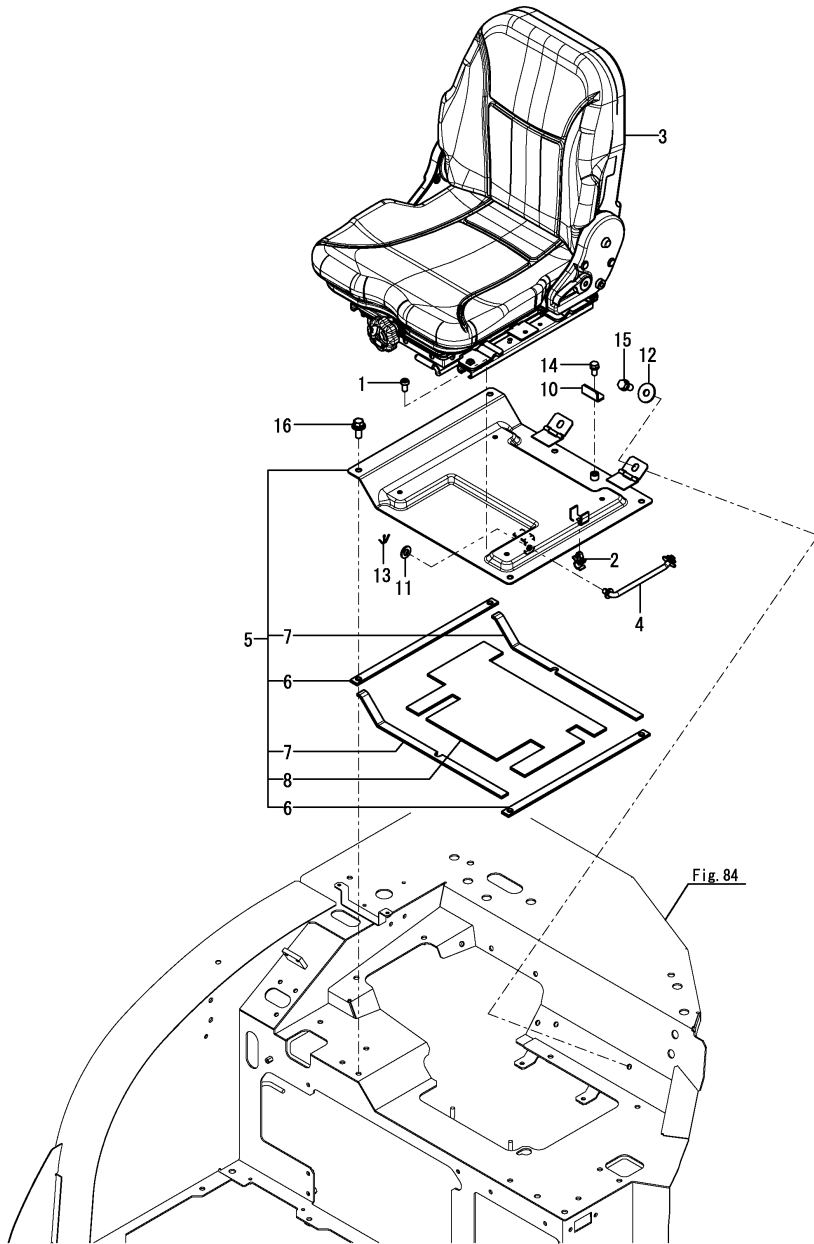
Remarks

- (1) Attach the No.5A & 5B label to this part.
- (2) Please use this part with following label at the same time.
 Canopy specification. : No.18A, 18B & 18D .
 Cabin specification. : No.18A, 18B, 18C & 18D .
- (3) Label is not illustrated.
- (4) Color = DARK OLIVE GRAY.
- (5) Color = BLACK.

Fig.86. SEAT

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

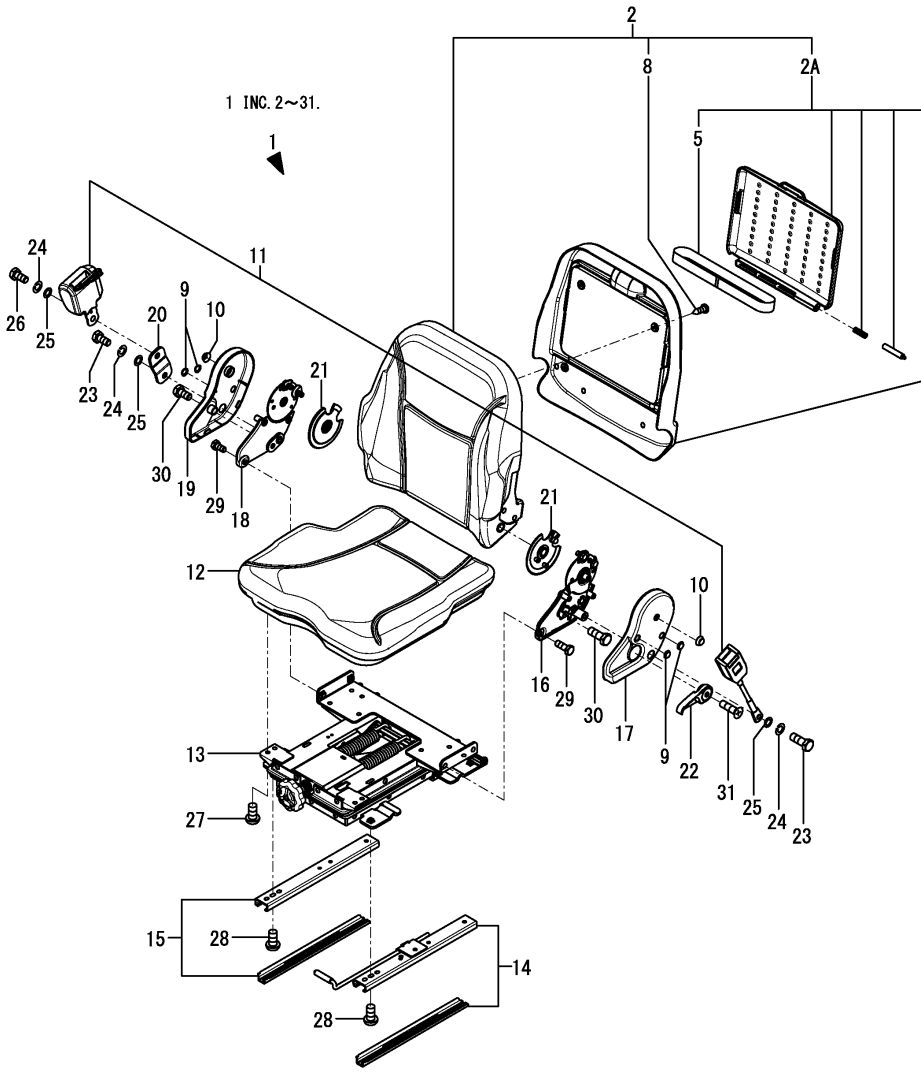


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-61710	BOLT, BUTTON 8X16	4	4						
2	1	1A7610-62250	HOLDER, ROD 10	1	1						
3	1	172B02-64800	SEAT ASSY, SUS	1	1						1
4	1	172B03-64831	ROD ASSY, STOPPER	1	1						
4-1	1	172B03-64832	ROD ASSY, STOPPER	1	1						N
		(A=M6H367) (B=M6H367)									
5	1	172B04-64850	PLATE ASSY, SEAT SUS	1	1						
6	2	172B04-64010	SEAL, SEAT A	2	2						
7	2	172B03-64020	SEAL, SEAT	2	2						
8	2	172B04-64030	SHEET, INSULATION	1	1						
10	1	172B03-64960	PLATE, STOPPER	1	1						
11	1	22137-100000	WASHER, 10	1	1						
12	1	22157-100000	WASHER, 10	2	2						
13	1	22417-200200	PIN, COTTER 2.0X20	1	1						
14	1	26013-080162	BOLT, M8X 16	1	1						
15	1	26013-100202	BOLT, M10X 20	2	2						
16	1	26014-100252	BOLT, M10X 25	5	5						

Remarks

(1) Inner parts are shown in Fig.87.

Fig.87. SEAT(INNER PARTS)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

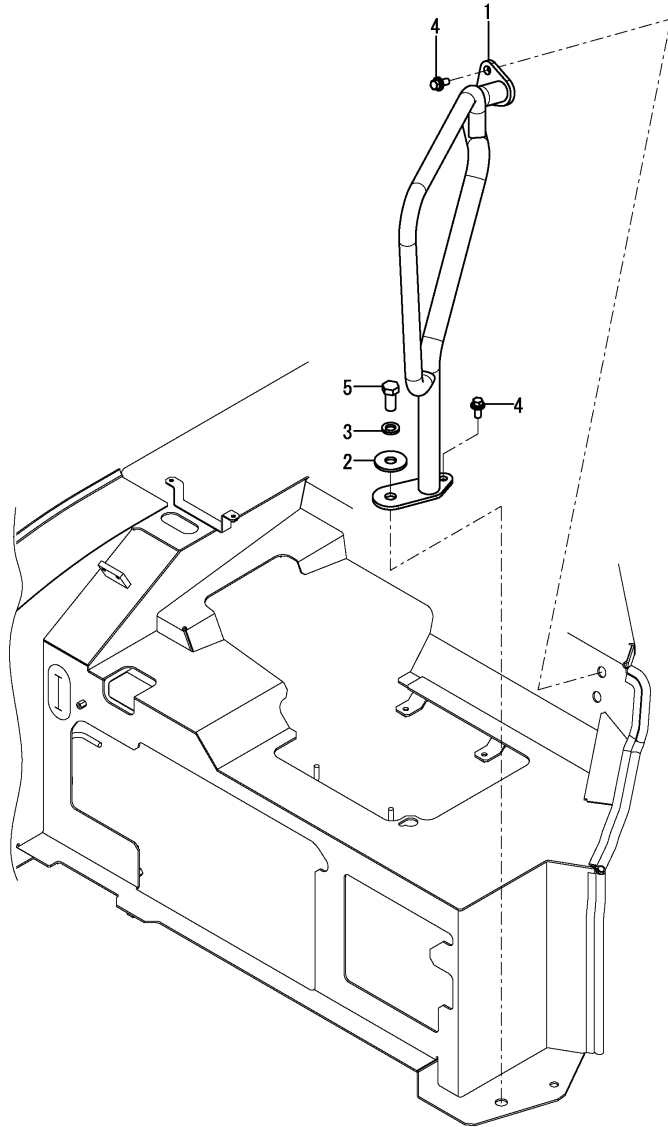
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B02-64800	SEAT ASSY,SUS	1	1						
2	2	172B02-64210	SEAT ASSY, BACK	1	1						
2A	3	172B02-64270	BOX ASSY,MANUAL	1	1						W
5	4	172A89-64950	BAND	1	1						
8	3	22859-500160	SCREW, 5X16	4	4						
8-1	3	22859-500200	SCREW, 5.0 X 20	4	4						N
9	2	172B02-64250	CAP	4	4						
10	2	172B02-64260	CAP	2	2						
11	2	172A89-64740	SEAT BELT ASSY	1	1						
12	2	172A89-64780	SEAT, CUSHION	1	1						
13	2	172A89-64790	SEAT, SPRING	1	1						
14	2	172A89-64800	RAIL ASSY, TL	1	1						
15	2	172A89-64810	RAIL ASSY, TR	1	1						
16	2	172A89-64820	HINGE ASSY	1	1						
17	2	172A89-64830	COVER	1	1						
18	2	172A89-64840	HINGE ASSY	1	1						
19	2	172A89-64850	COVER	1	1						
20	2	172A89-64860	BRACKET ASSY	1	1						
21	2	172A89-64870	COVER	2	2						
22	2	172A89-64880	LEVER	1	1						
23	2	172A89-64890	BOLT	2	2						
24	2	172A89-64900	SPRING	3	3						
25	2	172A89-64910	WASHER	3	3						
26	2	172A89-64920	BOLT	1	1						
27	2	26106-080162	BOLT, M8X 16 PLATED	4	4						
28	2	26106-080162	BOLT, M8X 16 PLATED	4	4						
29	2	26106-100162	BOLT, M10X 16 PLATED	6	6						
30	2	26106-100252	BOLT, M10X 25 PLATED	2	2						
31	2	26559-050202	SCREW, M5X20	1	1						

Fig.88. HANDRAIL(LEFT)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-64700	HANDRAIL ASSY	1							
2	1	22157-160000	WASHER, 16	1							
3	1	22217-160000	WASHER, SPRING 16	1							
4	1	26014-100252	BOLT, M10X 25	3							
5	1	26116-160352	BOLT, M16X 35 PLATED	1							

Fig.89. HANDRAIL(RIGHT)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-17990	COVER, CONNECTOR	1							
2	1	172137-46210	SCREW	2							
3	1	172B03-64780	HANDRAIL ASSY	1							
4	1	172122-79940	CLIP, HOSE	1							
5	1	26014-100252	BOLT, M10X 25	2							

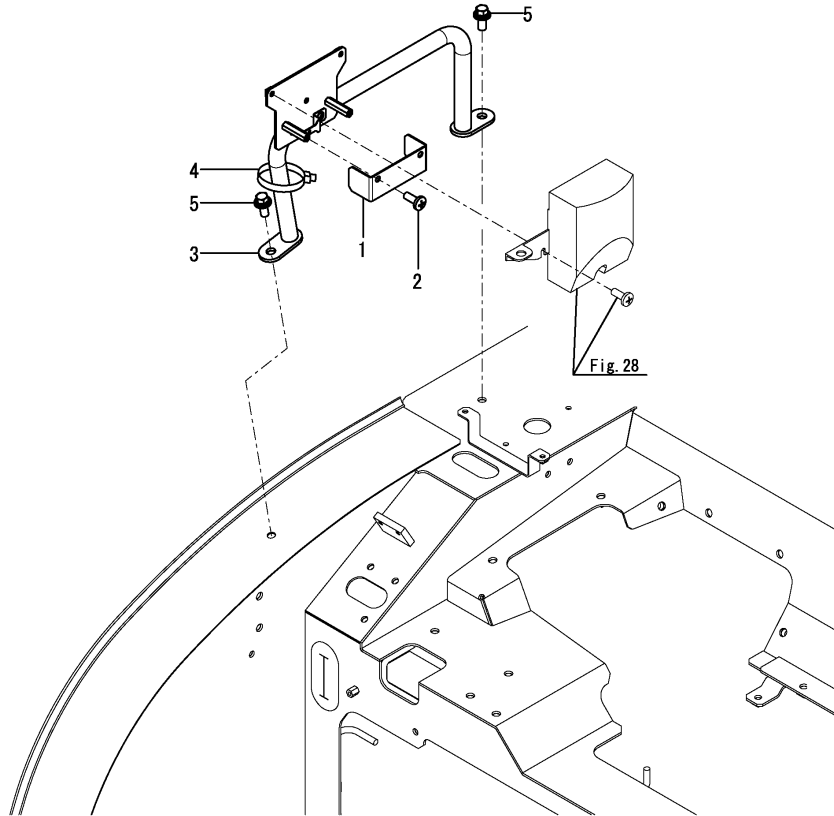
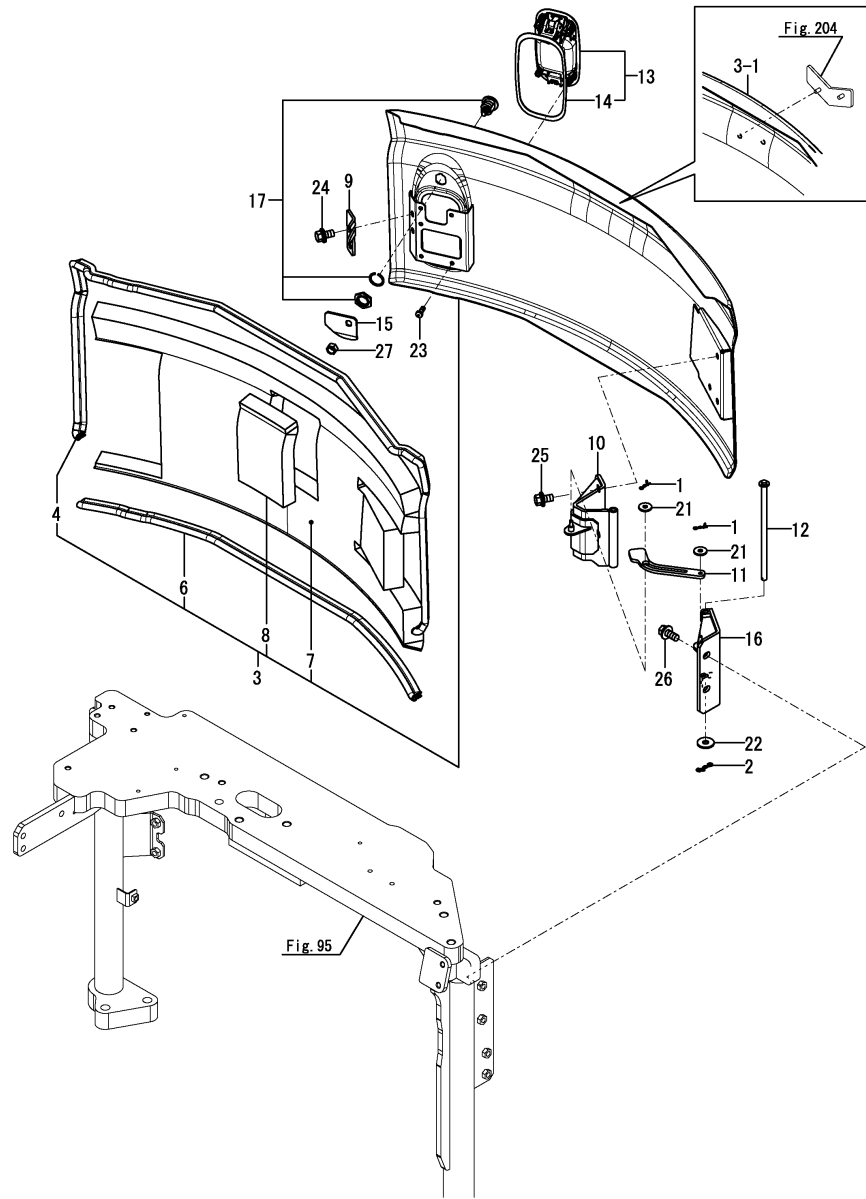


Fig.90. BONNET(REAR)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1C6281-52310	PIN, SNAP 6	2	2						
2	1	1C6281-52320	PIN, SNAP 8	1	1						
3	1	172B04-65100	BONNET ASSY, A	1	1						1
3-1	1	172B05-65100 (A=MAF001) (B=MAF001)	BONNET ASSY, A-FY	1	1						S 1
4	2	172A46-13780	SEAL	1	1						
6	2	172B04-65190	SEAL, 980	1	1						
7	2	172B04-65340	SPONGE, BONNET A A	1	1						
8	2	172B04-65350	SPONGE, BONNET A B	1	1						
8A	1	172437-03381	LABEL, SWING AREA	1	1						2
8B	1	172437-03402	LABEL, ENGINE COVER	1	1						2
8C	1	172A36-03411	LABEL, ENGINE ROOM	1	1						2
9	1	172B03-65170	GUIDE, BONNET	1	1						
10	1	172B04-65201	HINGE ASSY, B	1	1						
11	1	172B04-65290	GUIDE, BON.A LOCK	1	1						
12	1	172B04-65300	SHAFT ASSY, HINGE	1	1						
13	1	172B03-65310	HANDLE, LOCK	1	1						
14	2	172B02-65350	SEAL	1	1						
15	1	172B04-65390	PLATE, KEY LOCK	1	1						
16	1	172B04-65950	HINGE ASSY, A	1	1						
17	1	172B03-66170	CYLINDER ASSY, KEY	1	1						
21	1	22157-060000	WASHER, 6	2	2						
22	1	22157-080000	WASHER, 8	1	1						
23	1	22857-600160	SCREW, 6X16	4	4						
24	1	26014-100202	BOLT, M10X 20	2	2						
25	1	26014-100252	BOLT, M10X 25	2	2						
26	1	26014-100252	BOLT, M10X 25	2	2						
27	1	26347-100002	NUT, M10	1	1						

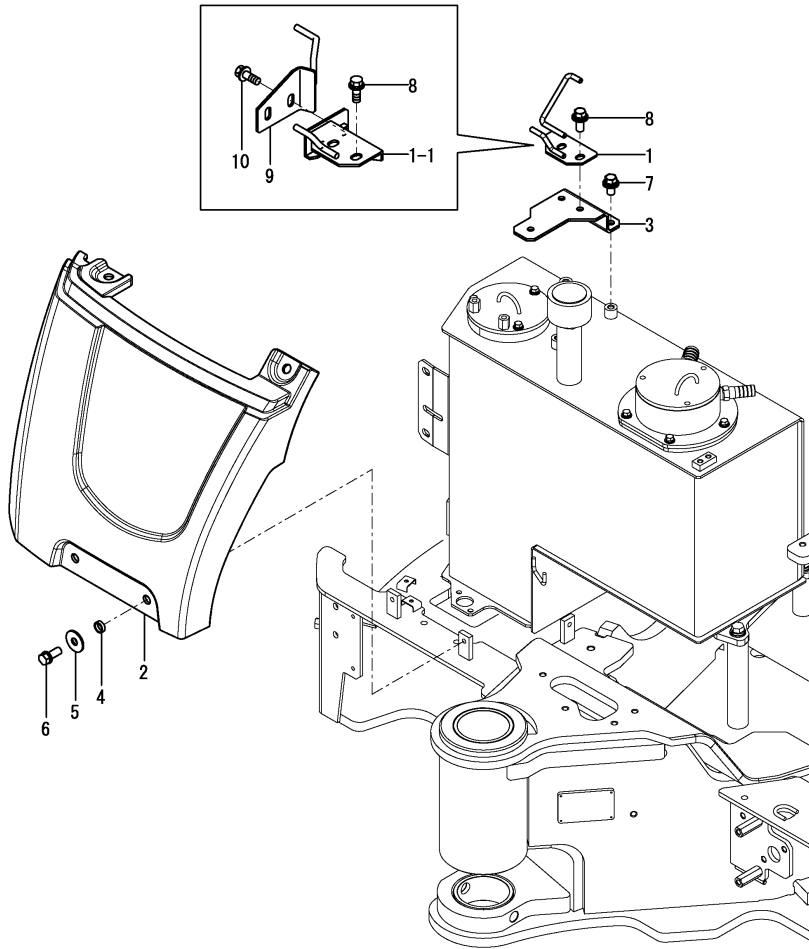
Remarks

- (1) Attach the No.8A, 8B & 8C label to this part.
- (2) Label is not illustrated.

Fig.91. BONNET(FRONT)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61850	LOCK ASSY, COVER B	1	1						
1-1	1	172B04-61851	LOCK ASSY, COVER B	1	1						S 1
				(A=*2013.10)		(B=*2013.10)					
2	1	172B04-65410	BONNET, B BLACK	1	1						
3	1	172B04-65450	STAY ASSY, BONNET B	1	1						
4	1	172A47-65550	COLLAR	4	4						
5	1	22157-100000	WASHER, 10	4	4						
6	1	26013-100252	BOLT, M10X 25	4	4						
7	1	26014-100202	BOLT, M10X 20	2	2						
8	1	26014-100252	BOLT, M10X 25	2	2						
9	1	172B04-61600	LOCK ASSY,KEY	1	1						W
				(A=*2013.10)		(B=*2013.10)					
10	1	26014-100252	BOLT, M10X 25	2	2						W
				(A=*2013.10)		(B=*2013.10)					

Remarks

(1)No.9, 10 & Fig.70 No.4-1 interchangeable by set.

Fig.92. BONNET(LEFT)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-65600	BONNET ASSY, L	1	1						
2	2	172186-13660	RUBBER	1	1						
4	2	172B04-65650	SEAL, 290	1	1						
5	2	172B04-65670	SPONGE, BONNET LA	1	1						
6	1	172B04-65700	STAY ASSY, BON.L LOW	1	1						
7	1	172B04-65730	STAY ASSY, BON.L UP	1	1						
8	1	26014-100252	BOLT, M10X 25	3	3						
9	1	26014-100252	BOLT, M10X 25	2	2						
10	1	26014-100252	BOLT, M10X 25	2	2						

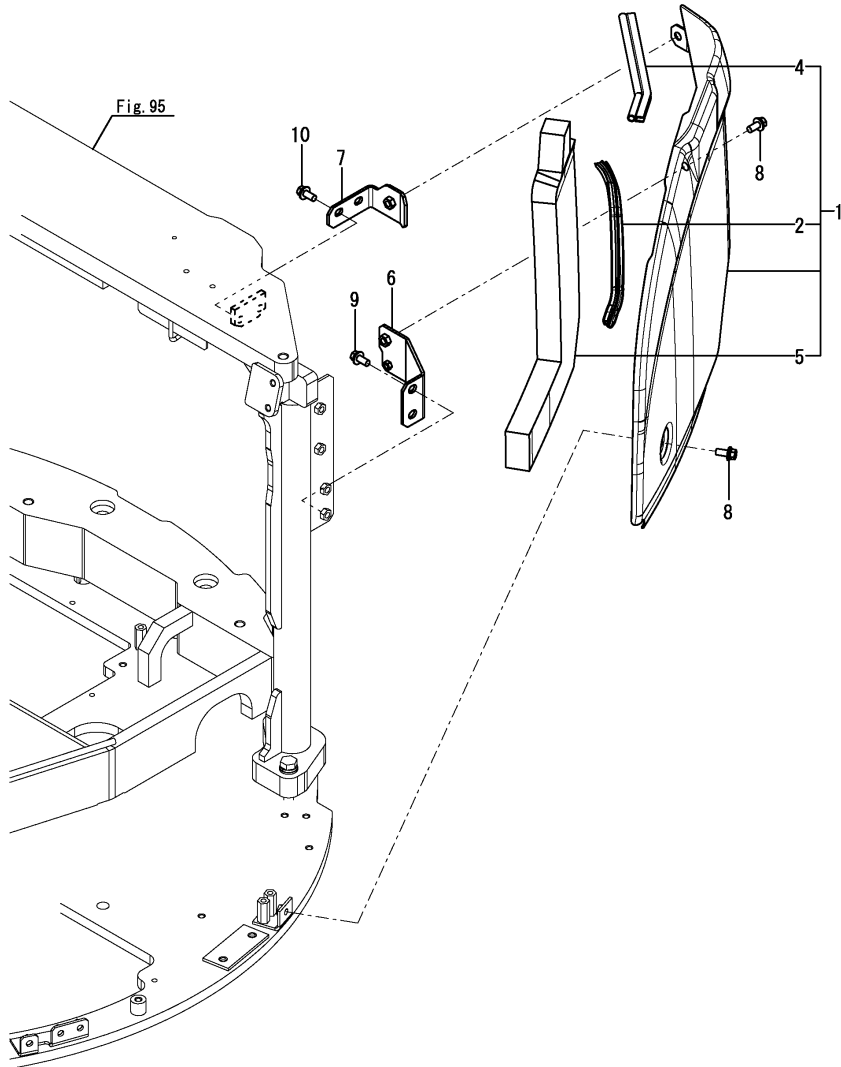
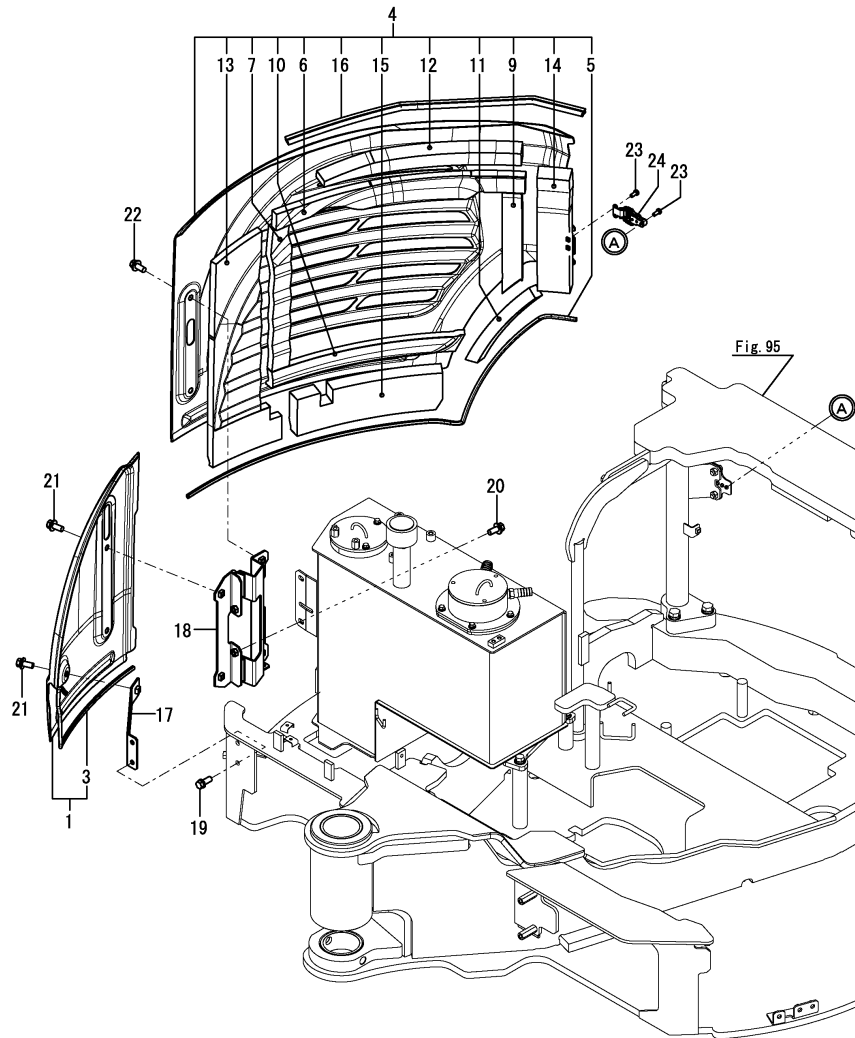


Fig.93. BONNET(RIGHT)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-65800	BONNET ASSY,R FRONT	1	1						
3	2	172B05-65910	SEAL, 640	1	1						
4	1	172B04-65820	BONNET ASSY,R RR	1	1						1
5	2	172538-61250	SEAL, 1250	1	1						
6	2	172B05-65810	SEAL, A BON.R	1	1						
7	2	172B05-65820	SEAL, B BON.R	1	1						
9	2	172B05-65830	SEAL, C BON.R	1	1						
10	2	172B05-65840	SEAL, D BON.R	1	1						
11	2	172B05-65851	SEAL, E BON.R	1	1						
12	2	172B05-65860	SPONGE, A BON.R	1	1						
13	2	172B05-65870	SPONGE, B BON.R	1	1						
14	2	172B05-65880	SPONGE, C BON.R	1	1						
15	2	172B05-65890	SPONGE, D BON.R	1	1						
16	2	172B05-65930	SEAL, 765	1	1						
16A	1	172437-03322	LABEL, RESEVOIR	1	1						2
17	1	172B04-65900	STAY ASSY, BONNET RF	1	1						
18	1	172B03-65950	HINGE ASSY, BON. R	1	1						
19	1	26013-100252	BOLT, M10X 25	2	2						
20	1	26014-100252	BOLT, M10X 25	2	2						
21	1	26014-100252	BOLT, M10X 25	3	3						
22	1	26014-100252	BOLT, M10X 25	2	2						
23	1	26557-050122	SCREW, M5X12	5	5						
24	1	933171-18750	CLIP, CATCH	1	1						

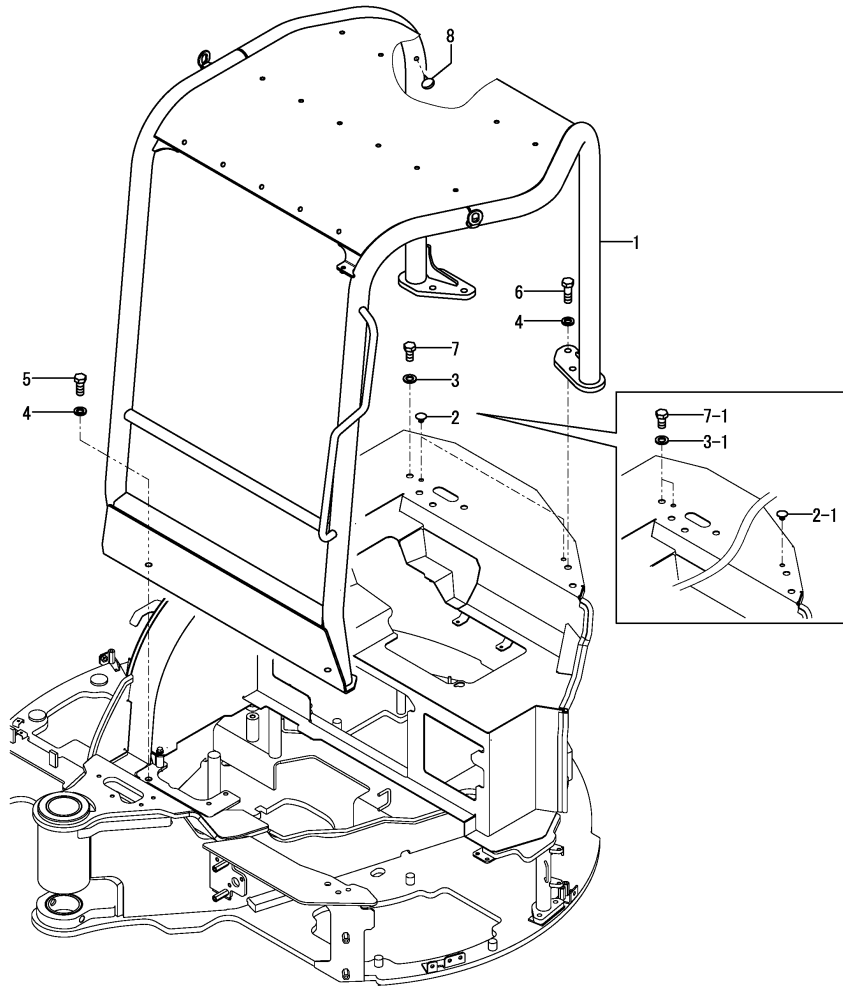
Remarks

- (1) Attach the No.16A label to this part.
- (2) Label is not illustrated.

Fig.94. CANOPY

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-66300	CANOPY ASSY, ROPS	1							1
1A	1	172472-03241	LABEL, PIN US	1							2
1B	1	172437-03343	LABEL, TRANSPORT	1							2
1C	1	172437-03372	LABEL, NEUTRAL	1							2
1D	1	172437-03432	LABEL, STEERING	1							2
1E	1	172437-03451	LABEL, SEAT BELT	1							2
1F	1	172B04-03480	LABEL, LIFT EX	1							2
1G	1	172437-03441	LABEL, ROPS	1							2
1H	1	172B03-04400	LABEL, WARNING HITCH	1							2
1I	1	172B03-04410	LABEL, SAND US	1							2
1J	1	172A79-03220	LABEL, WARNING ANGLE	1							2
1K	1	172B04-03680	LABEL, LIFT ANGLE	1							2
2	1	172176-68210	CLIP, TREE	2							
2-1	1	172176-68210	CLIP, TREE D25XL15	1							K
(A=M6G598)											
3	1	22137-160000	WASHER, 16	1							
3-1	1	22137-160000	WASHER, 16	2							K
(A=M6G598)											
4	1	22217-160000	WASHER, SPRING 16	6							
5	1	26076-160402	BOLT, 10.916X 40	2							
6	1	26076-160502	BOLT, 10.916X 50	4							
7	1	26116-160302	BOLT, M16X 30 PLATED	1							
7-1	1	26116-160302	BOLT, M16X 30 PLATED	2							K
(A=M6G598)											
8	1	1E8080-78890	PLUG 14,BLIND	1							W
(A=M60539)											

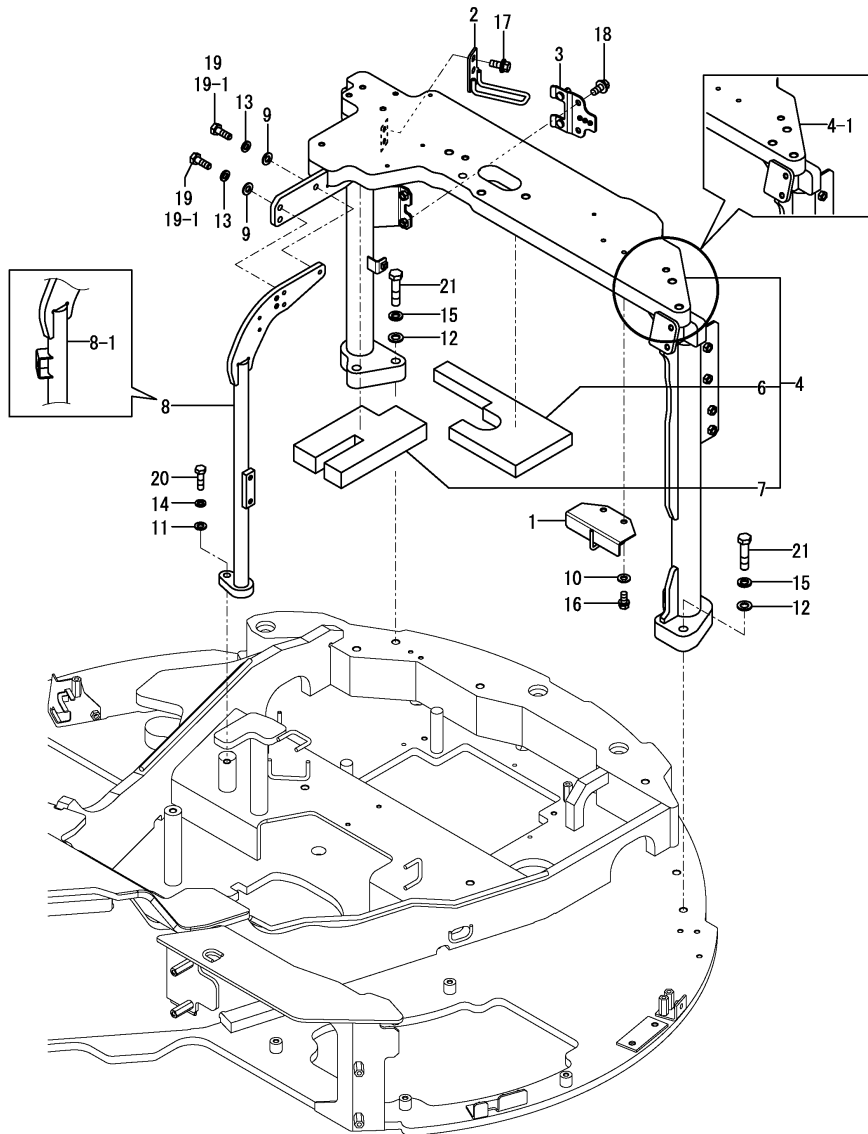
Remarks

- (1) Please use this part with following labels at the same time.
 Standard specification : No.1A, 1B, 1C, 1D, 1E, 1F, 1G, 1H & 1I.
 Angle blade specification : No.1A, 1B, 1C, 1D, 1E, 1G, 1H, 1I, 1J & 1K.
- (2) Label is not illustrated.

Fig.95. CANOPY MOUNT

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-17350	BRACKET ASSY,HNS MNT	1	1						
2	1	172B03-65350	CATCH ASSY, BONNET	1	1						
3	1	172B03-65920	BRACKET ASSY,BON.R	1	1						
4	1	172B04-67500	MOUNT ASSY,A CANOPY	1	1						
4-1	1	172B04-67501	MOUNT ASSY,A CANOPY	1	1					S	1
		(A=M6G598) (B=M6G598)									
6	2	172B04-67780	SPONGE, MOUNT A	1	1						
7	2	172B04-67790	SPONGE, MOUNT B	1	1						
8	1	172B04-67810	MOUNT ASSY, B	1	1						
8-1	1	172B04-67811	MOUNT ASSY, B	1	1						S
		(A=M60533) (B=M60533)									
9	1	22137-100000	WASHER, 10	3	3						
10	1	22137-100000	WASHER, 10	2	2						
11	1	22137-120000	WASHER, 12	1	1						
12	1	22137-160000	WASHER, 16	4	4						
13	1	22217-100000	WASHER, SPRING 10	3	3						
14	1	22217-120000	WASHER, SPRING 12	1	1						
15	1	22217-160000	WASHER, SPRING 16	4	4						
16	1	26013-100202	BOLT, M10X 20	2	2						
17	1	26014-100252	BOLT, M10X 25	2	2						
18	1	26014-100252	BOLT, M10X 25	2	2						
19	1	26076-100302	BOLT, 10.910X 30	3	3						
19-1	1	26076-100352	BOLT, 10.910X 35	3	3						S
		(A=M6G598) (B=M6G598)									
20	1	26076-120452	BOLT, 10.912X 45	1	1						
21	1	26076-160702	BOLT, 10.916X 70	4	4						

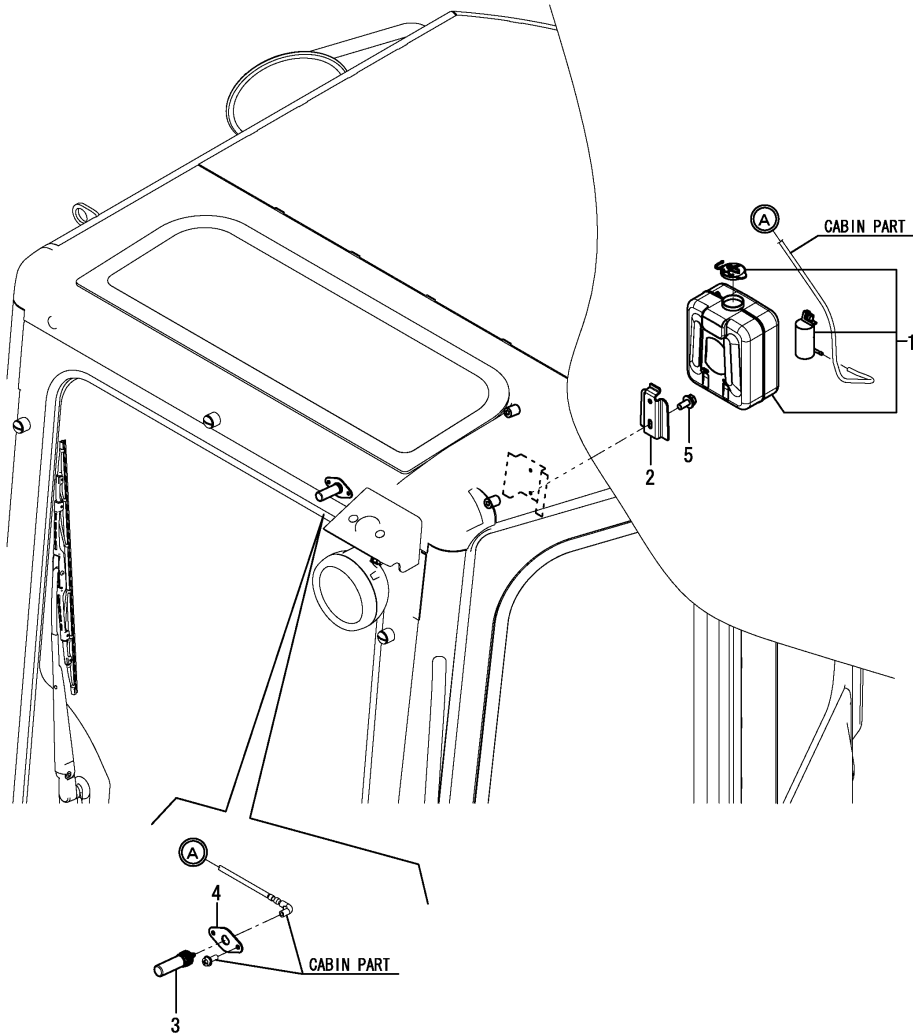
Remarks

(1)Interchangeable by simultaneous replacement with No.19-1.

Fig.96. WINDOW WASHER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



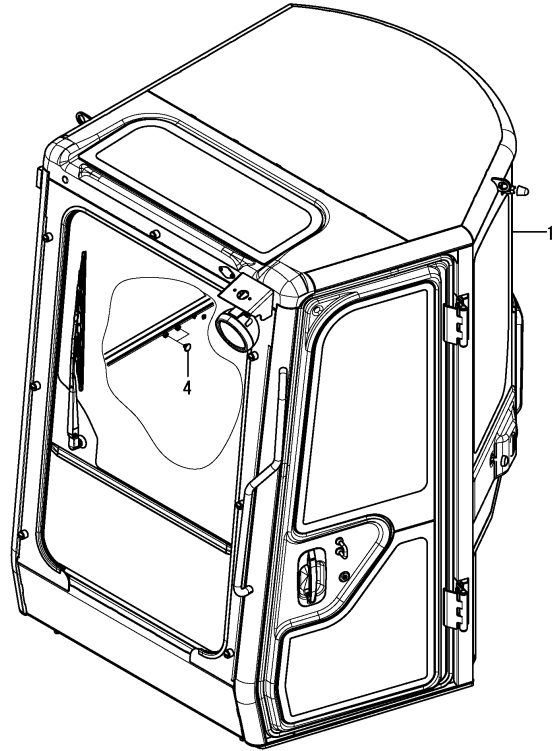
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172472-17611	TANK ASSY, WASHER		1						
2	1	120147-44810	BRACKET		1						
3	1	172538-66510	NOZZLE, WASHER		1						
4	1	172B02-67910	PLATE, NOZZLE		1						
5	1	26014-060162	BOLT, M6X 16		2						

Fig.97. CABIN(ASSEMBLY)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

CABIN ASSY
 Fig. 97 Ref. No. 1
 INC. Fig. 98~105.



No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B02-68001	CABIN ASSY		1							1
1-1	1	172B02-68002 (B=*2014.06)	CABIN ASSY		1							R 1
3A	1	172437-03551	LABEL, WINDOW US		1							2
4	1	172444-17660	CLIP, TREE		2							3

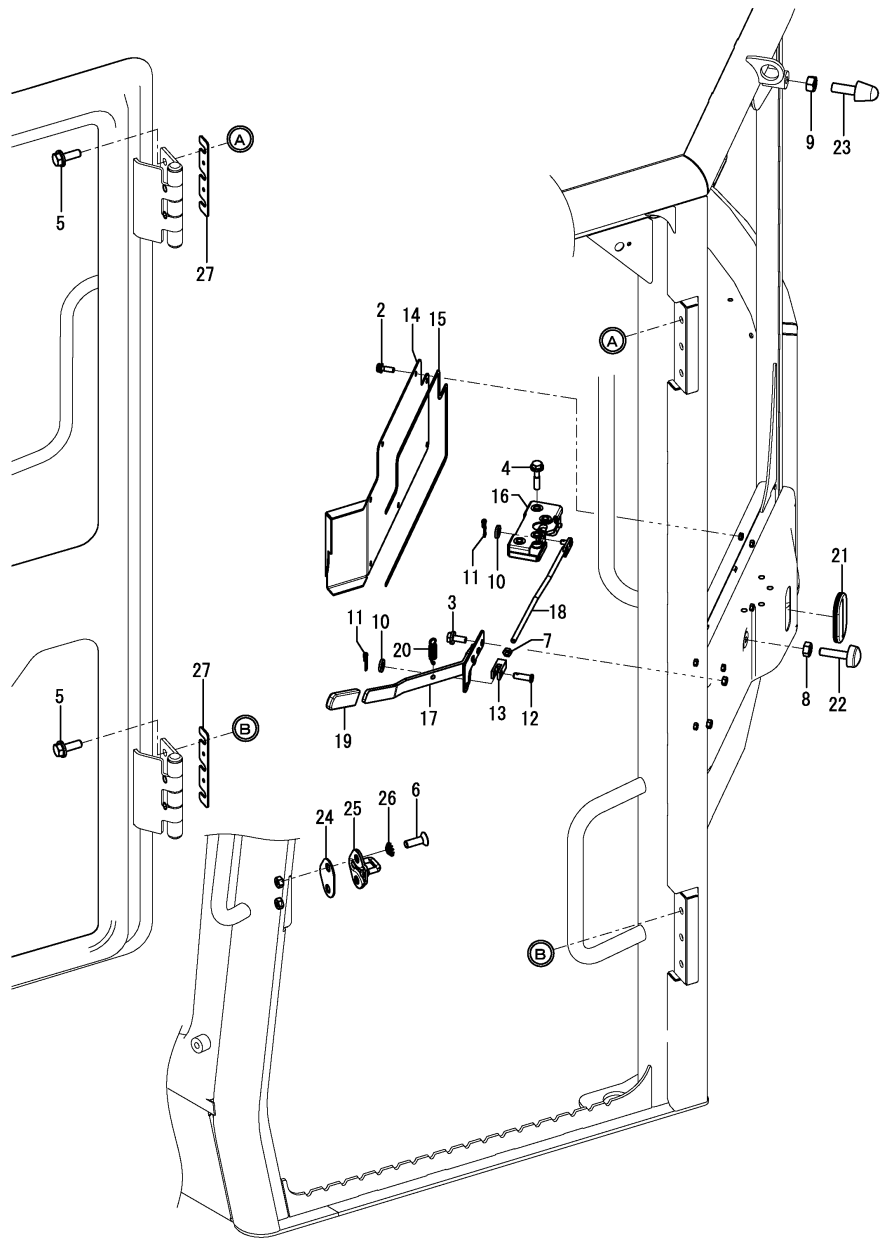
Remarks

- (1) Attach the No.3A label to this part.
- (2) Label is not illustrated.
- (3) Not applied for quick coupler specification.

Fig.98. CABIN DOOR(1)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



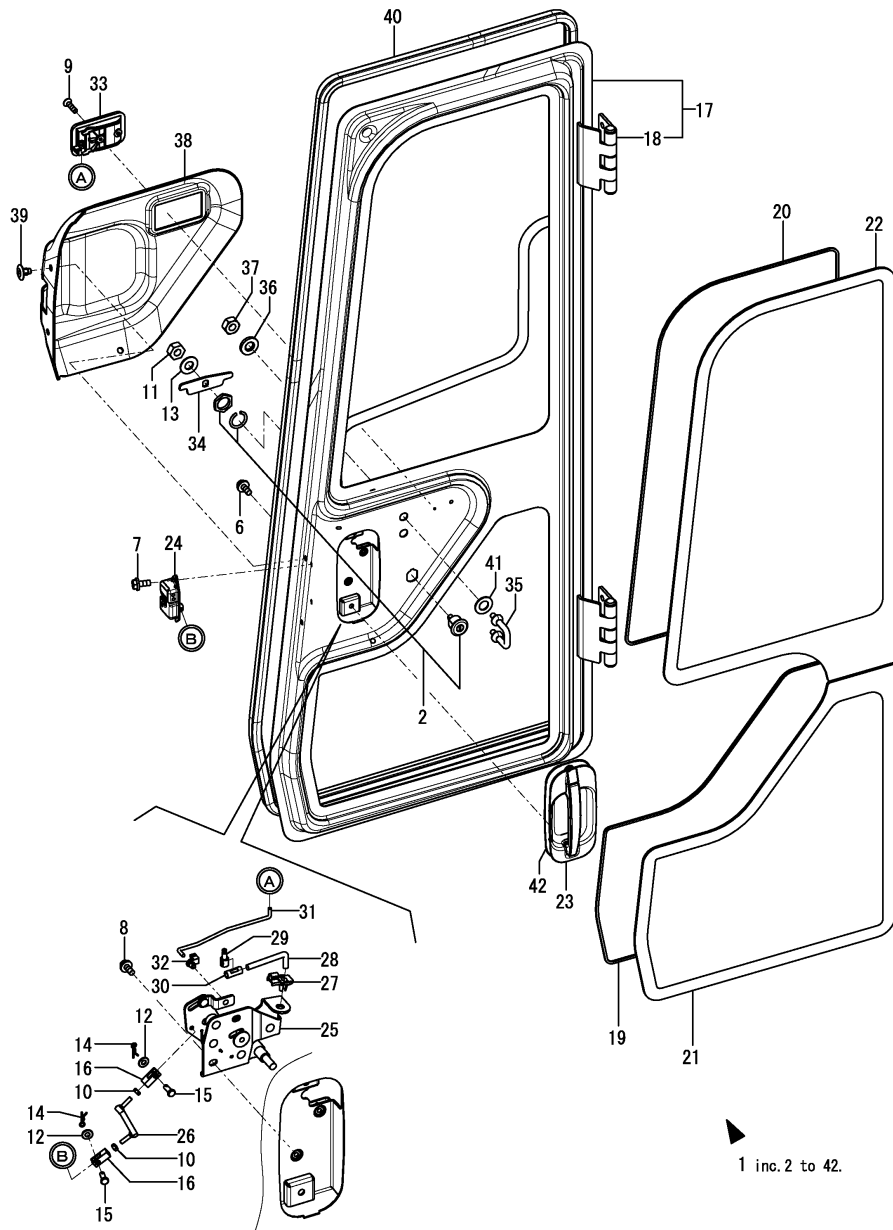
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67100	SCREW, SEMS 5X16 B		7						
3	3	172B02-67160	BOLT, SEMS 6X16		2						
4	3	172B02-67180	BOLT, SEMS 6X30		4						
5	3	172B02-67210	BOLT, SEMS 8X20		6						
6	3	172B02-67390	SCREW, SOCKET 8X25		2						
7	3	172B02-67410	NUT, M6		1						
8	3	172B02-67430	NUT, M10		1						
9	3	172B02-67440	NUT, M12		1						
10	3	172B02-67550	WASHER, 6		2						
11	3	172B02-67620	PIN, SNAP 6		2						
12	3	172B02-67670	PIN, FLAT HEAD 6X20		1						
13	3	172B02-67710	YOKE, 6		1						
14	3	172B02-69610	COVER, CAB L		1						
15	3	172B02-69620	SEAL, COVER L		1						
16	3	172B02-69630	CATCH ASSY, DOOR		1						
17	3	172B02-69640	LEVER ASSY, DOOR		1						
18	3	172B02-69650	ROD ASSY, OPEN LOCK		1						
19	3	172B02-69660	COVER, LEVER		1						
20	3	172B02-69670	SPRING, LOCK LEVER		1						
21	3	172B02-69680	GROMMET, CATCH		1						
22	3	172B02-69690	STOPPER, DOOR		1						
23	3	172B02-69700	STOPPER, DOOR		1						
24	3	172B02-69850	SHIM, STRIKER DOOR		1						
25	3	172B02-69860	STRIKER, DOOR		1						
26	3	172B02-69870	WASHER, TOOTHED LOCK		2						
27	3	172B02-69970	SHIM, HINGE DOOR		2						

Remarks
 * Cabin assy is shown in Fig.97.

Fig.99. CABIN DOOR(2)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

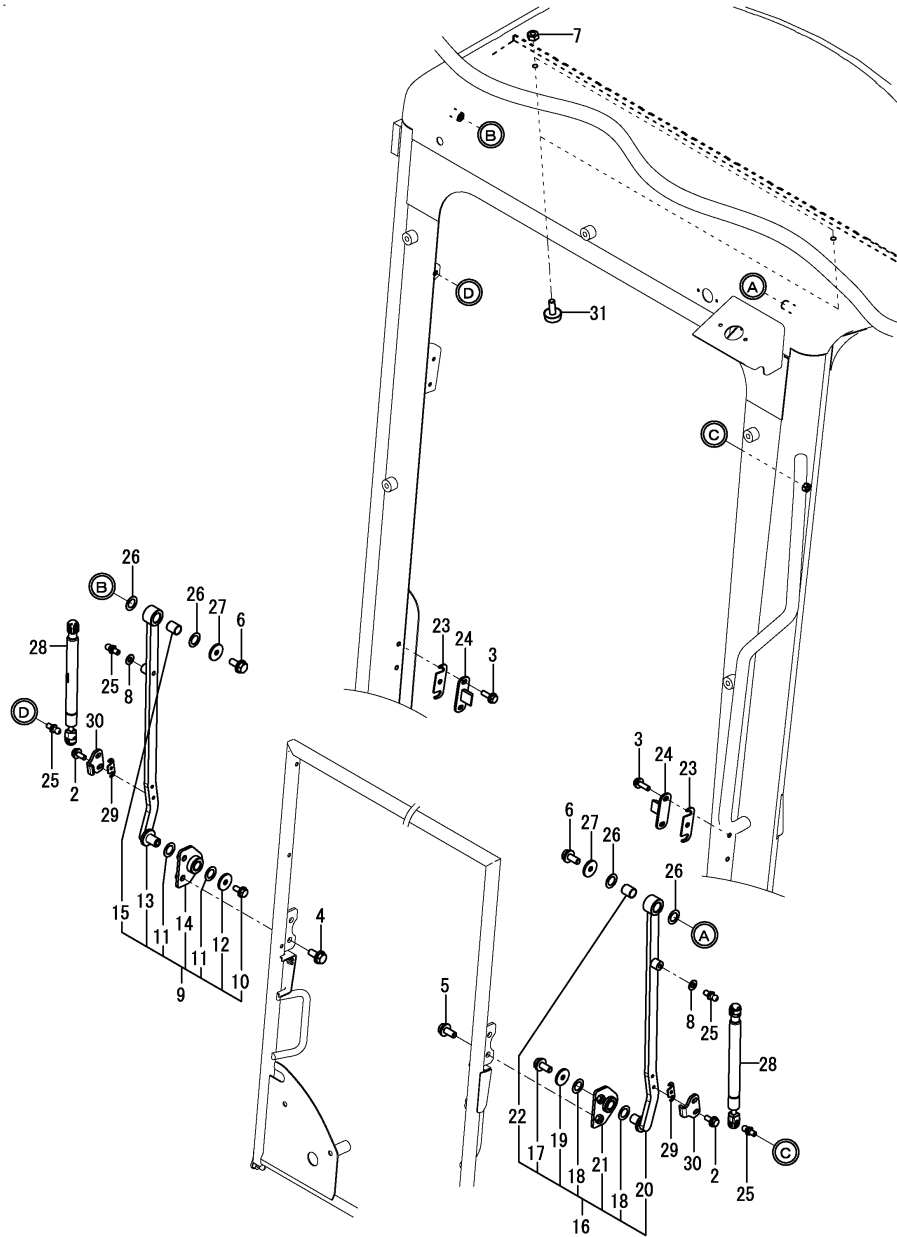


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172B02-68200	DOOR ASSY, CABIN	1							
2	4	172B03-66170	CYLINDER ASSY, KEY	1							
6	4	172B02-67150	BOLT, SEMS 6X12	2							
7	4	172B02-67160	BOLT, SEMS 6X16	2							
8	4	172B02-67160	BOLT, SEMS 6X16	2							
9	4	172B02-67350	SCREW, FLAT 4X14 B	1							
10	4	172B02-67400	NUT, M4	2							
11	4	172B02-67430	NUT, M10	1							
11-1	4	26347-100002	NUT, M10	1							N
			(B=MAG840)								
12	4	172B02-67500	WASHER, 4	2							
13	4	172B02-67530	WASHER, 10	1							
14	4	172B02-67600	PIN, SNAP 4	2							
15	4	172B02-67650	PIN, FLAT HEAD 4X12	2							
16	4	172B02-67700	YOKE, 4	2							
17	4	172B02-68210	FRAME ASSY, DOOR	1							
18	5	172B02-68220	HINGE, DOOR	2							
19	4	172B02-68230	DAM,1800	1							
20	4	172B02-68240	DAM, 2150	1							
21	4	172B02-68250	GLASS,DOOR LOW	1							
22	4	172B02-68260	GLASS, DOOR UP	1							
23	4	172B02-68270	HANDLE ASSY, OUTER	1							
24	4	172B02-68280	LOCK ASSY, DOOR	1							
25	4	172B02-68290	CONTROLLER ASSY,RMT	1							
26	4	172B02-68300	ROD ASSY, LINK LOCK	1							
27	4	172B02-68310	CLIP, ROD 6	1							
28	4	172B02-68320	ROD ASSY, LINK O/H	1							
29	4	172B02-68330	PIN, REGULATE	1							
30	4	172B02-68340	TUBE, ROD 6	1							
31	4	172B02-68350	ROD, LINK I/H-R/M	1							
32	4	172B02-68360	CLIP, ROD 3.5	1							
33	4	172B02-68370	HANDLE, DOOR INNER	1							
34	4	172B02-68380	PLATE, KEY LOCK DOOR	1							
35	4	172B02-68390	STRIKER ASSY, DOOR	1							
36	4	172B02-68400	WASHER, 10 BK	2							
37	4	172B02-68410	NUT, M10 BK	2							
38	4	172B02-68420	COVER,DOOR INNER	1							
39	4	172B02-68430	RIVET, 8	4							
39-1	4	172B02-68431	RIVET, 8	4							R
			(B=MGG215)								
40	4	172B02-68440	SEAL, DOOR	1							
41	4	172B02-68450	WASHER, SEAL 12	2							
42	4	172B02-69620	SEAL, COVER L	1							

Remarks

* Cabin assy is shown in Fig.97.

Fig.100. CABIN(FRONT WINDOW)(1)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67250	BOLT, SEMS 6X16 B		4						
3	3	172B02-67260	BOLT, SEMS 6X20 B		4						
4	3	172B02-67280	BOLT, SEMS 8X20 B		2						
5	3	172B02-67280	BOLT, SEMS 8X20 B		2						
6	3	172B02-67280	BOLT, SEMS 8X20 B		2						
7	3	172B02-67430	NUT, M10		2						
8	3	172B02-67520	WASHER, 8		2						
9	3	172B02-69120	ARM ASSY, R F/W		1						
10	4	172B02-67280	BOLT, SEMS 8X20 B		1						
11	4	172B02-69170	WASHER, THRUST 16		2						
12	4	172B02-69180	WASHER, 8.5X30X3.2		1						
13	4	172B02-69260	ARM ASSY, R		1						
14	4	172B02-69280	BRACKET ASSY, ARM		1						
15	4	172B02-69290	BUSH, 17X20		1						
16	3	172B02-69130	ARM ASSY, L F/W		1						
17	4	172B02-67280	BOLT, SEMS 8X20 B		1						
18	4	172B02-69170	WASHER, THRUST 16		2						
19	4	172B02-69180	WASHER, 8.5X30X3.2		1						
20	4	172B02-69270	ARM ASSY, L		1						
21	4	172B02-69280	BRACKET ASSY, ARM		1						
22	4	172B02-69290	BUSH, 17X20		1						
23	3	172B02-69140	SHIM, LOCK PLATE		2						
24	3	172B02-69150	STRIKER ASSY, F/W		2						
25	3	172B02-69160	BALL, STUD		4						
26	3	172B02-69170	WASHER, THRUST 16		4						
27	3	172B02-69180	WASHER, 8.5X30X3.2		2						
28	3	172B02-69190	SPRING, GAS FRONT G		2						
29	3	172B02-69200	SHIM, STRIKER ARM		2						
30	3	172B02-69210	STRIKER, ARM		2						
31	3	172B02-69220	STOPPER, F/W		2						

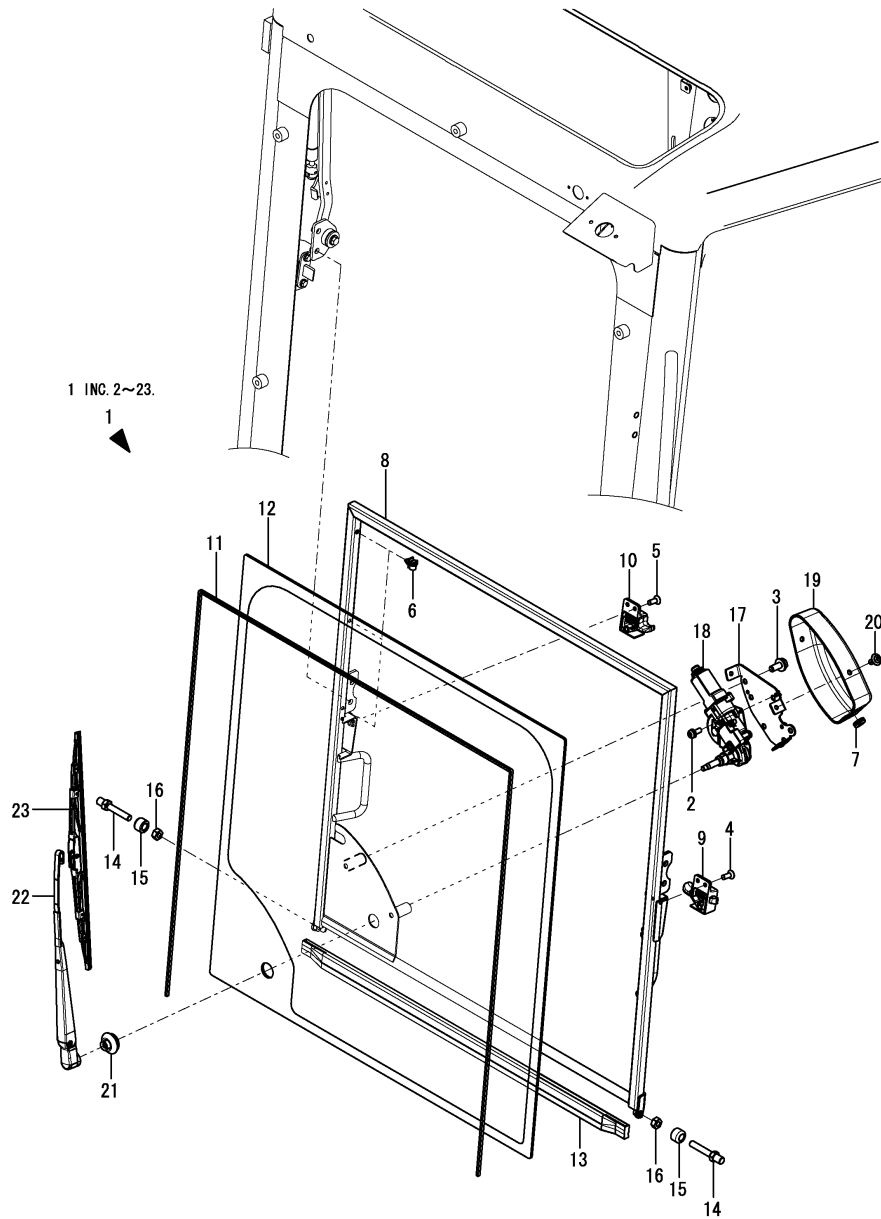
Remarks

* Cabin assy is shown in Fig.97.

Fig.101. CABIN(FRONT WINDOW)(2)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172B02-68500	WINDOW ASSY, FRONT		1						
2	4	172B02-67020	SCREW, SEMS 5X12		3						
3	4	172B02-67200	BOLT, SEMS 8X16		2						
4	4	172B02-67380	SCREW, SOCKET 6X16		2						
5	4	172B02-67380	SCREW, SOCKET 6X16		2						
6	4	172B02-67870	CLAMP, CABLE 5		3						
7	4	172B02-67950	CAP, 10		1						
8	4	172B02-68510	FRAME ASSY, FRONT		1						
8-1	4	172B02-68511	FRAME ASSY, FRONT		1						R
(B=M6G215)											
9	4	172B02-68520	LOCK ASSY, L F/W		1						
10	4	172B02-68530	LOCK ASSY, R F/W		1						
11	4	172B02-68540	DAM, 2450		1						
12	4	172B02-68550	GLASS, FRONT UP		1						
13	4	172B02-68560	SEAL, FRONT GLASS		1						
14	4	172B02-68570	BOLT, ROLLER		2						
15	4	172B02-68580	ROLLER, 18X13		2						
16	4	172B02-68590	NUT, M8 BK		2						
17	4	172B02-68600	BRACKET ASSY,W-MOTOR		1						
18	4	172B02-68610	MOTOR, WIPER		1						
19	4	172B02-68620	COVER, WIPER MOTOR		1						
20	4	172B02-68630	RIVET, 7		3						
21	4	172B02-68640	CAP, WIPER		1						
22	4	172B02-68650	ARM, WIPER		1						
23	4	172B02-68660	BLADE, WIPER		1						

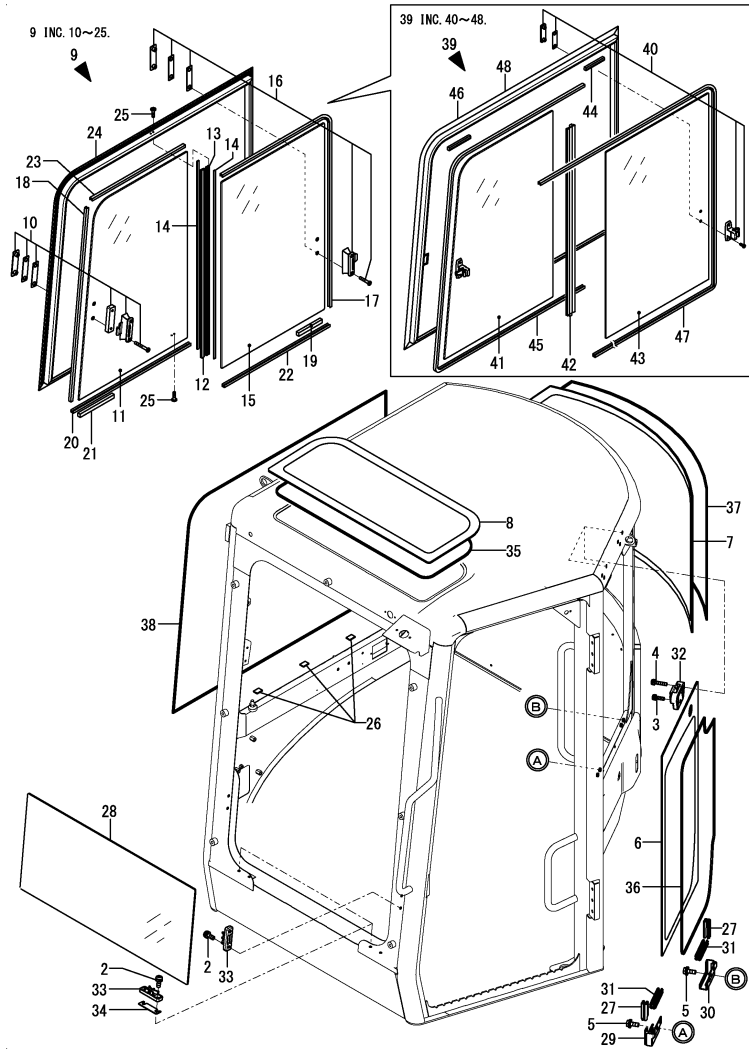
Remarks

* Cabin assy is shown in Fig.97.

Fig.102. CABIN(GLASS)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67060	SCREW, SEMS 6X16		8						
3	3	172B02-67120	SCREW, SEMS 6X20 B		2						
4	3	172B02-67140	SCREW, SEMS 6X30 B		4						
5	3	172B02-67250	BOLT, SEMS 6X16 B		4						
6	3	172B02-69230	GLASS, SIDE L		1						
7	3	172B02-69240	GLASS, REAR		1						1
8	3	172B02-69250	ROOF, POLYCARBONATE		1						
9	3	172B02-69300	SASH ASSY (B=M60841)		1						Z 4
10	4	172B02-69310	LOCK ASSY, SASH 37 (B=M60841)		1						Z
11	4	172B02-69320	GLASS, SASH FRONT (B=M60841)		1						Z
12	4	172B02-69330	RUBBER, SASH (B=M60841)		1						Z
13	4	172B02-69340	BAR, CENTER (B=M60841)		1						Z
14	4	172B02-69350	SEAL, SASH (B=M60841)		2						Z
15	4	172B02-69360	GLASS, SASH REAR (B=M60841)		1						Z 2
16	4	172B02-69370	LOCK ASSY, SASH 26 (B=M60841)		1						Z
17	4	172B02-69380	GLASSRUN, 1612 (B=M60841)		1						Z
18	4	172B02-69390	GLASSRUN, 752 (B=M60841)		1						Z
19	4	172B02-69400	STOPPER, SASH A (B=M60841)		1						Z
20	4	172B02-69410	GLASSRUN, 844 (B=M60841)		1						Z
21	4	172B02-69420	STOPPER, SASH B (B=M60841)		1						Z
22	4	172B02-69430	GLASSRUN, 784 (B=M60841)		1						Z
23	4	172B02-69440	GLASSRUN, 809 (B=M60841)		1						Z
24	4	172B02-69450	FRAME ASSY, SASH (B=M60841)		1						Z
25	4	26557-030122	SCREW, M3X12 (B=M60841)		4						Z
26	3	172B02-69460	SHEET, STOPPER		3						
27	3	172B02-69490	GLASSRUN, 40		2						
28	3	172B02-69500	GLASS, FRONT LOWER		1						
29	3	172B02-69510	HOLDER ASSY, GLASS R		1						
30	3	172B02-69520	HOLDER ASSY, GLASS L		1						
31	3	172B02-69530	GLASSRUN, 80		2						
32	3	172B02-69540	HOLDER, GLASS		2						
33	3	172B02-69550	SEAT, GLASS		4						
34	3	172B02-69560	SHIM, SEAT GLASS		2						
35	3	172B02-69570	DAM, 1900		1						

Remarks

* Cabin assy is shown in Fig.97.

(1) Please use this part with following label at the same time.

Standard blade specification : No.49A.

Angle blade specification : No.49B.

(2) Please use this part with following label at the same time.

Standard blade specification : No.50A & 50B.

Standard blade with quick coupler specification : No.50A, 50B, 50C, 50D & 50E.

Angle blade specification : No.50A, 50B, 50C, 50D, 50E & 50F.

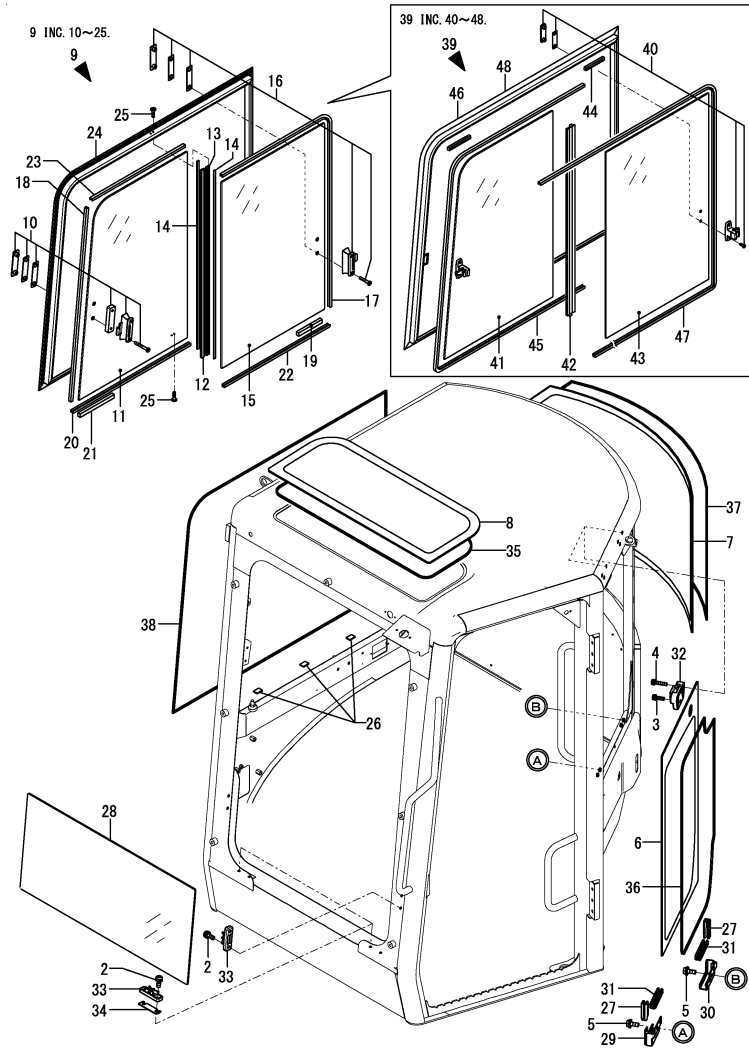
(3) Label is not illustrated.

(4) Interchangeable by No.39.

Fig.102. CABIN(GLASS)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
36	3	172B02-69580	DAM, 2300		1						
37	3	172B02-69590	DAM,2900		1						
38	3	172B02-69600	DAM, 3550		1						
39	3	172B02-69301	SASH ASSY (B=M60841)		1						W
40	4	172B02-69311	LOCK ASSY, SASH 28		2						
41	4	172B02-69321	GLASS, SASH FRONT		1						
42	4	172B02-69351	SEAL, SASH		1						
43	4	172B02-69361	GLASS, SASH REAR		1						
44	4	172B02-69401	STOPPER, SASH A		1						
45	4	172B02-69411	GLASSRUN, 2471		1						
46	4	172B02-69421	STOPPER, SASH B		1						
47	4	172B02-69431	GLASSRUN, 2500		1						
48	4	172B02-69451	FRAME ASSY, SASH		1						
49A	1	172B04-03480	LABEL,LIFT EX		1						3
49B	1	172B04-03680	LABEL,LIFT ANGLE		1						3
50A	1	172437-03343	LABEL, TRANSPORT		1						3
50B	1	172437-03372	LABEL, NEUTRAL		1						3
50C	1	172472-03241	LABEL, PIN US		1						3
50D	1	172B03-04400	LABEL,WARNING HITCH		1						3
50E	1	172B03-04410	LABEL,SAND US		1						3
50F	1	172A79-03220	LABEL,WARNING ANGLE		1						3

Remarks

* Cabin assy is shown in Fig.97.

(1)Please use this part with following label at the same time.

Standard blade specification : No.49A.

Angle blade specification : No.49B.

(2)Please use this part with following label at the same time.

Standard blade specification : No.50A & 50B.

Standard blade with quick coupler specification : No.50A, 50B, 50C, 50D & 50E.

Angle blade specification : No.50A, 50B, 50C, 50D, 50E & 50F.

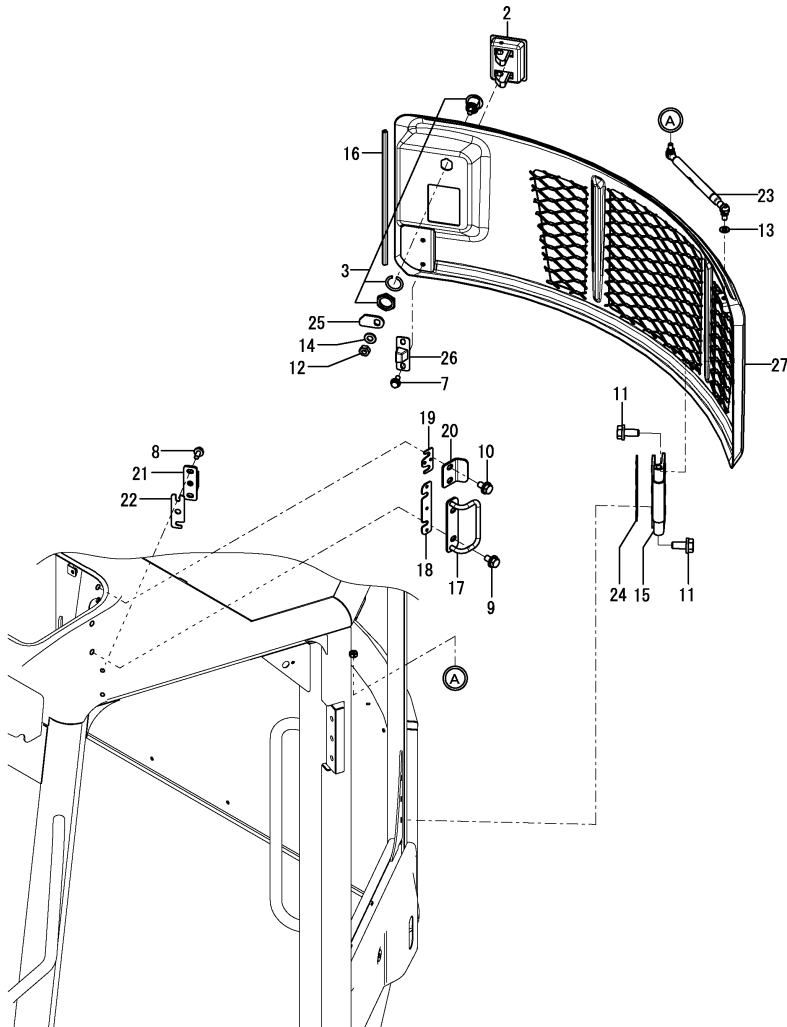
(3)Label is not illustrated.

(4)Interchangeable by No.39.

Fig.103. CABIN(REAR COVER)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172187-61421	HANDLE, LOCK		1						3
2-1	3	172B02-69040	HANDLE, LOCK BLACK		1						S 4
(B=MAG840)											
3	3	172B03-66170	CYLINDER ASSY, KEY		1						
7	3	172B02-67160	BOLT, SEMS 6X16		2						
8	3	172B02-67170	BOLT, SEMS 6X20		2						
9	3	172B02-67200	BOLT, SEMS 8X16		2						
10	3	172B02-67200	BOLT, SEMS 8X16		2						
11	3	172B02-67230	BOLT, SEMS 10X25		6						
12	3	172B02-67430	NUT, M10		1						
12-1	3	26347-100002	NUT, M10		1						N
(B=MAG840)											
13	3	172B02-67520	WASHER, 8		1						
14	3	172B02-67530	WASHER, 10		1						
15	3	172527-68980	HINGE, DOOR		1						
16	3	172B02-69010	TRIM, REAR COVER		1						
17	3	172B02-69710	CATCH ASSY, COVER R		1						
18	3	172B02-69720	SHIM, CATCH R COVER		1						
19	3	172B02-69730	SHIM, LOCK PLATE		1						
20	3	172B02-69740	PLATE, LOCK		1						
21	3	172B02-69750	CATCH, DOVE TAIL B		1						
22	3	172B02-69760	SHIM, DOVE TAIL		1						
23	3	172B02-69770	SPRING, GAS REAR COV		1						
24	3	172B02-69780	SHIM, HINGE REAR		1						
25	3	172B02-69790	PLATE, KEY LOCK		1						
26	3	172B02-69800	CATCH, DOVE TAIL A		1						
27	3	172B02-69810	COVER ASSY, REAR		1						1
28A	1	172B03-03420	LABEL, WARNING A/C US		1						2

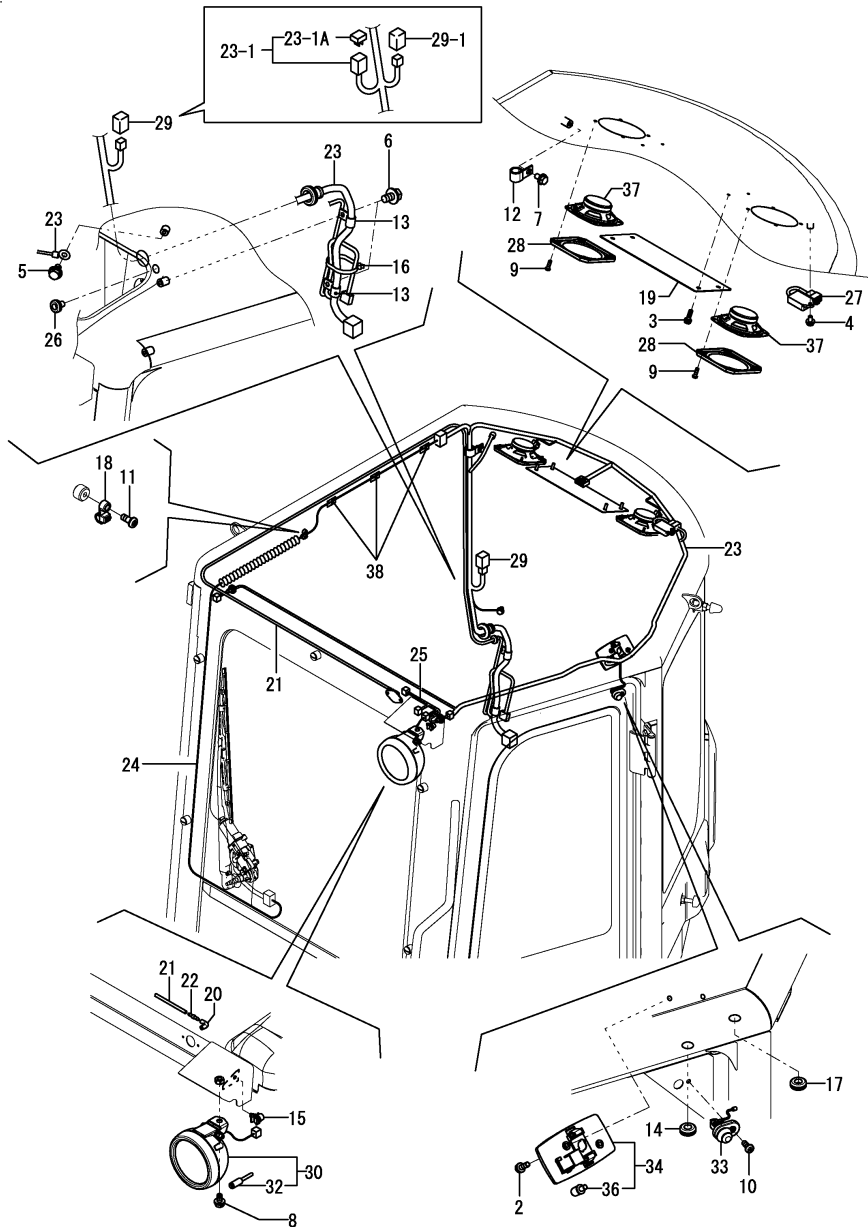
Remarks

- * Cabin assy is shown in Fig.97.
- (1) Attach the No.28A label to this part.
- (2) Label is not illustrated.
- (3) Color = DARK OLIVE GRAY.
- (4) Color = BLACK.

Fig.104. CABIN(ELECTRIC PARTS)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67040	SCREW, SEMS 5X16		2						
3	3	172B02-67120	SCREW, SEMS 6X20 B		4						
4	3	172B02-67150	BOLT, SEMS 6X12		1						
5	3	172B02-67190	BOLT, SEMS 8X12		1						
6	3	172B02-67200	BOLT, SEMS 8X16		2						
7	3	172B02-67200	BOLT, SEMS 8X16		1						
8	3	172B02-67290	BOLT, SEMS 10X20 B		1						
9	3	172B02-67300	SCREW, PAN 4X12 B		8						
10	3	172B02-67310	SCREW, PAN 5X12 B		1						
11	3	172B02-67310	SCREW, PAN 5X12 B		1						
12	3	172B02-67750	CLIP, HOSE 14		1						
13	3	172B02-67760	CLIP, HOSE 17		2						
14	3	172B02-67800	GROMMET, 10		1						
15	3	172B02-67850	CLAMP, CABLE 3		1						
16	3	172B02-67870	CLAMP, CABLE 5		1						
17	3	172B02-67950	CAP, 10		1						
18	3	172B02-68750	CLIP, HARNESS		1						
19	3	172B02-68820	COVER, RADIO LESS		1						
19-1	3	172B02-68821	COVER, RADIO LESS (B=M6G215)		1						R
20	3	172B02-68850	JOINT, WASHER		1						
21	3	172B02-68860	HOSE, WASHER		1						
22	3	172B02-68870	VALVE, CHECK WASHER		1						
23	3	172B02-69101	HARNESS, CAB MAIN		1						
23-1	3	172B02-69102	HARNESS, CAB MAIN (B=M60597)		1						N
23-1A	4	172648-16600	DIODE, 1.5-2P (B=M60597)		1						W
24	3	172B02-69110	HARNESS, WIPER MOTOR		1						
25	3	172B02-69980	HARNESS, WORK LAMP		1						
26	3	172B02-69990	GROMMET, 15X 21X 8		1						
27	3	128300-77920	TIMER		1						
28	3	1E9535-79420	COVER, SPEAKER		2						
29	3	1E6910-82500	RELAY, CA-1A		1						
29-1	3	172B02-17160	RELAY,CAA TYPE (B=M60597)		1						S 1
30	3	1A7611-86251	LAMP, WORK 55W		1						
32	4	1A7611-86270	BULB, 12V-55W		1						
33	3	198463-86440	SWITCH, DOOR LAMP		1						
34	3	1A7470-86750	LAMP ASSY, ROOM		1						
36	4	1A7470-86770	BULB, 12V/5W		1						
37	3	1A8110-86920	SPEAKER		2						
38	3	933169-15231	STEP		3						

Remarks

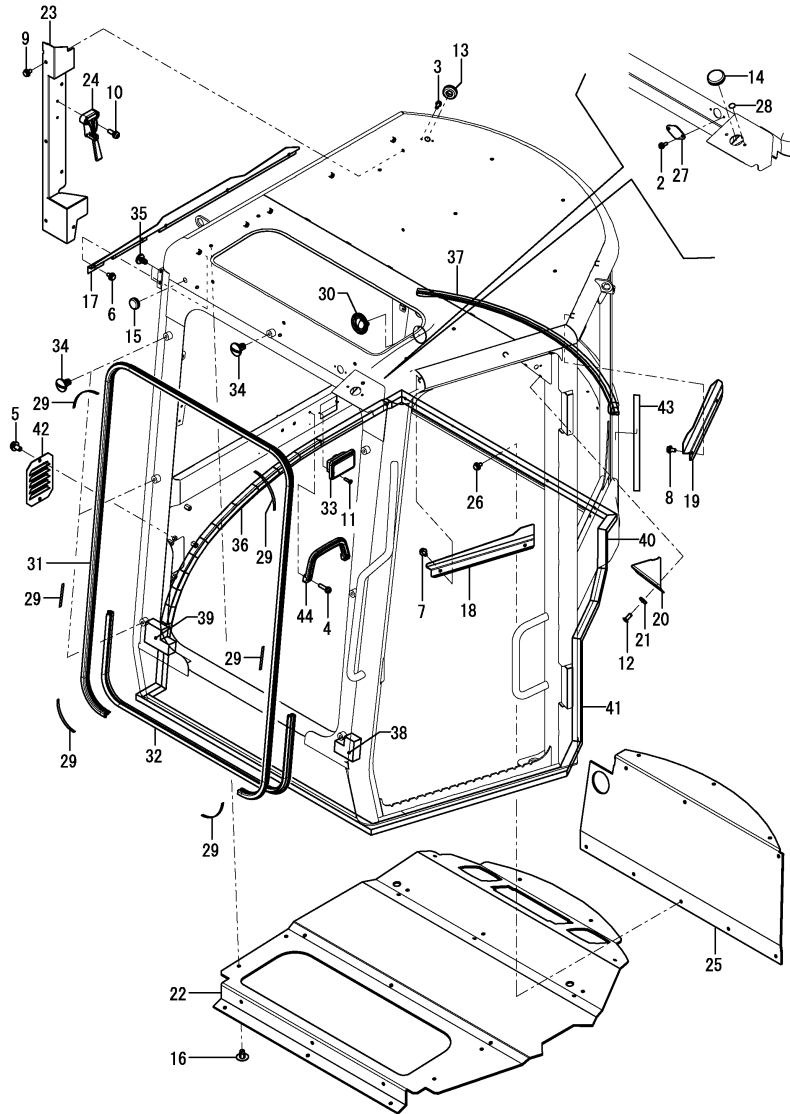
* Cabin assy is shown in Fig.97.

(1)Body color = No.29 : RED, No.29-1 : BLACK.

Fig.105. CABIN(Accessory)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67080	SCREW, SEMS 4X12 B		2						
3	3	172B02-67090	SCREW, SEMS 4X16 B		2						
4	3	172B02-67130	SCREW, SEMS 6X25 B		2						
5	3	172B02-67200	BOLT, SEMS 8X16		2						
6	3	172B02-67240	BOLT, SEMS 6X12 B		5						
7	3	172B02-67240	BOLT, SEMS 6X12 B		2						
8	3	172B02-67240	BOLT, SEMS 6X12 B		2						
9	3	172B02-67240	BOLT, SEMS 6X12 B		6						
10	3	172B02-67320	SCREW, PAN 5X16 B		2						
11	3	172B02-67340	SCREW, FLAT 4X16		2						
12	3	172B02-67360	SCREW, ROUND 6X16		2						
13	3	172B02-67950	CAP, 10		1						
14	3	172B02-67960	CAP, 25		1						
15	3	172B02-67970	CAP, 16		1						
16	3	172B02-68430	RIVET, 8		23						
16-1	3	172B02-68431	RIVET, 8 (B=M6G215)		23						R
17	3	172B02-68700	COVER, CAB TOP R		1						
18	3	172B02-68710	COVER, CAB TOP LF		1						
19	3	172B02-68720	COVER, CAB TOP LR		1						
20	3	172B02-68730	COVER, DOOR SWITCH		1						
21	3	172B02-68740	WASHER, 6 DRESSING		2						
22	3	172B02-68760	PAD, ROOF		1						
22-1	3	172B02-68761	PAD, ROOF (B=M6G215)		1						R
23	3	172B02-68780	COVER ASSY, HARNESS		1						1
24	3	172B02-68790	HAMMER		1						
25	3	172B02-68800	PAD, REAR		1						
26	3	172B02-68810	CLIP, TREE 6		11						
27	3	172B02-68840	PLATE, NOZZLE LESS		1						
28	3	172B02-68880	SEAL, 14 GRAY		2						
29	3	172B02-68890	TAPE, BUTYL		6						
30	3	172B02-69020	GROMMET, VALVE		1						
31	3	172B02-69820	SEAL, 3450		1						
32	3	172B02-69830	SEAL, 1570		1						
33	3	172B02-69840	ASHTRAY		1						3
33-1	3	172B02-69841	ASHTRAY, BLACK (B=MAF001)		1						S 4
34	3	172B02-69880	PLUG, M10		7						
35	3	172B02-69880	PLUG, M10		2						
36	3	172B02-69890	SEAL, CABIN 1360		1						
37	3	172B02-69900	SEAL, 950		1						
38	3	172B02-69910	SEAL, FRONT R		1						
39	3	172B02-69920	SEAL, FRONT L		1						
40	3	172B02-69930	SEAL, CABIN 500		1						
41	3	172B02-69940	SEAL, CABIN 430		1						
42	3	172B02-69950	LOUVER		1						
43	3	172B02-69960	TAPE, REAR COVER		1						
44	3	198094-82540	GRIP		1						3
44-1	3	172B02-69030	GRIP, BLACK (B=MAF001)		1						S 4

Remarks

* Cabin assy is shown in Fig.97.

(1)Attach the No.45A & 45B label to this part.

(2)Label is not illustrated.

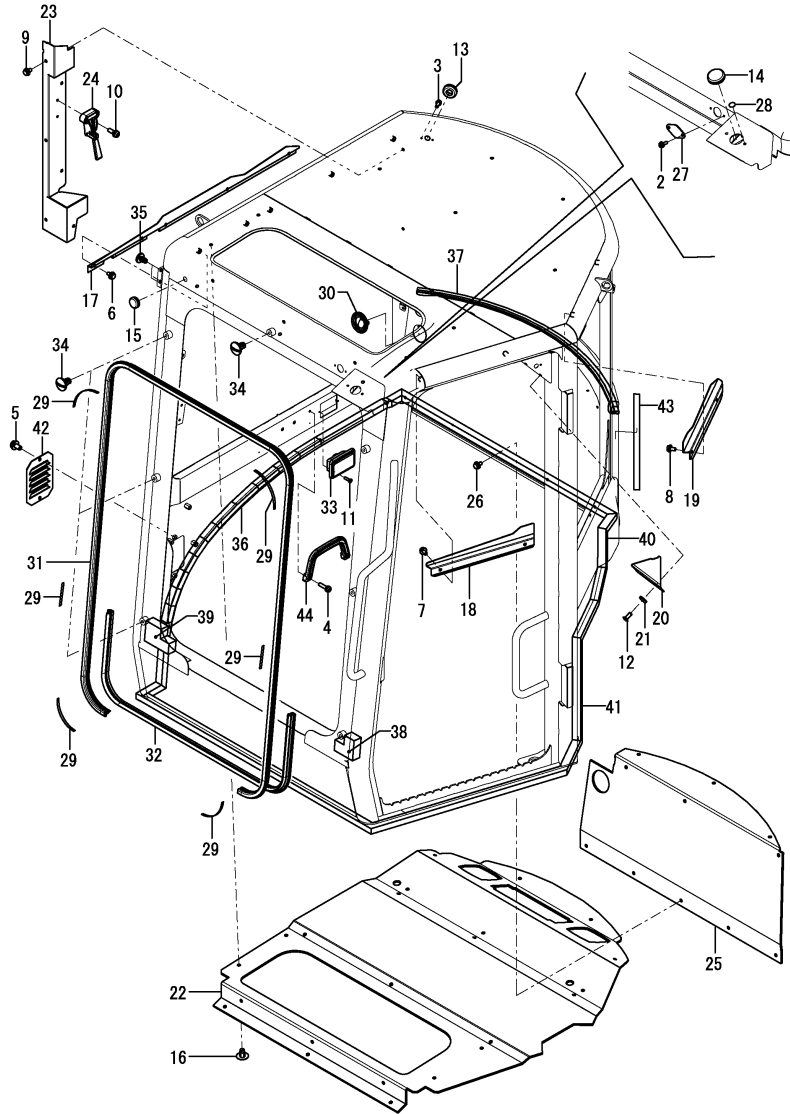
(3)Color = GRAY.

(4)Color = BLACK.

Fig.105. CABIN(Accessory)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
45A	1	172437-03451	LABEL, SEAT BELT		1						2
45B	1	172437-03441	LABEL, ROPS		1						2

Remarks

* Cabin assy is shown in Fig.97.

(1) Attach the No.45A & 45B label to this part.

(2) Label is not illustrated.

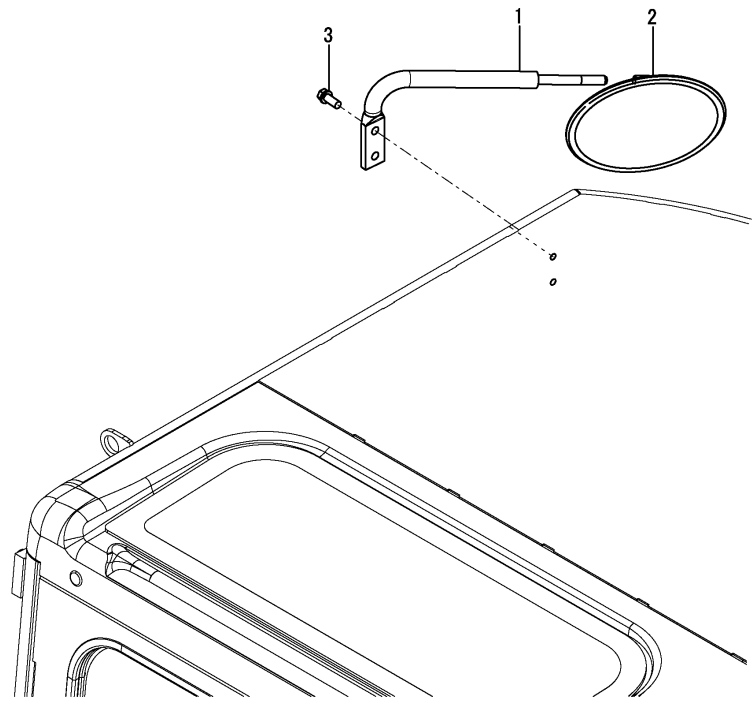
(3) Color = GRAY.

(4) Color = BLACK.

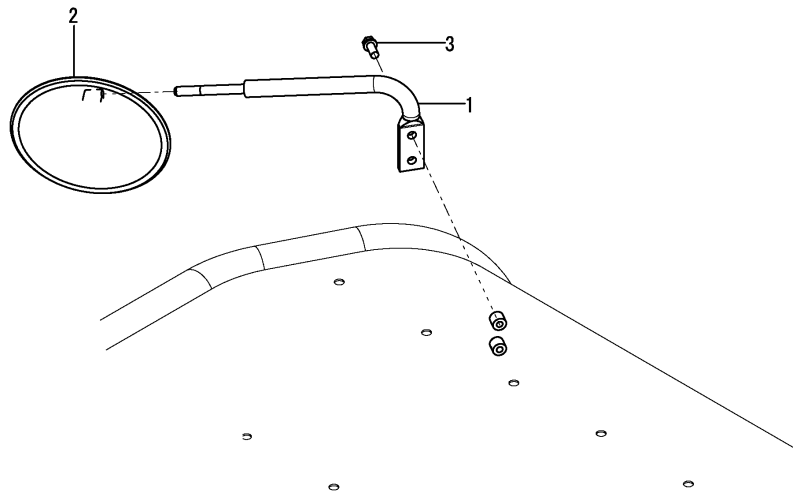
Fig.106. REARVIEW MIRROR

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



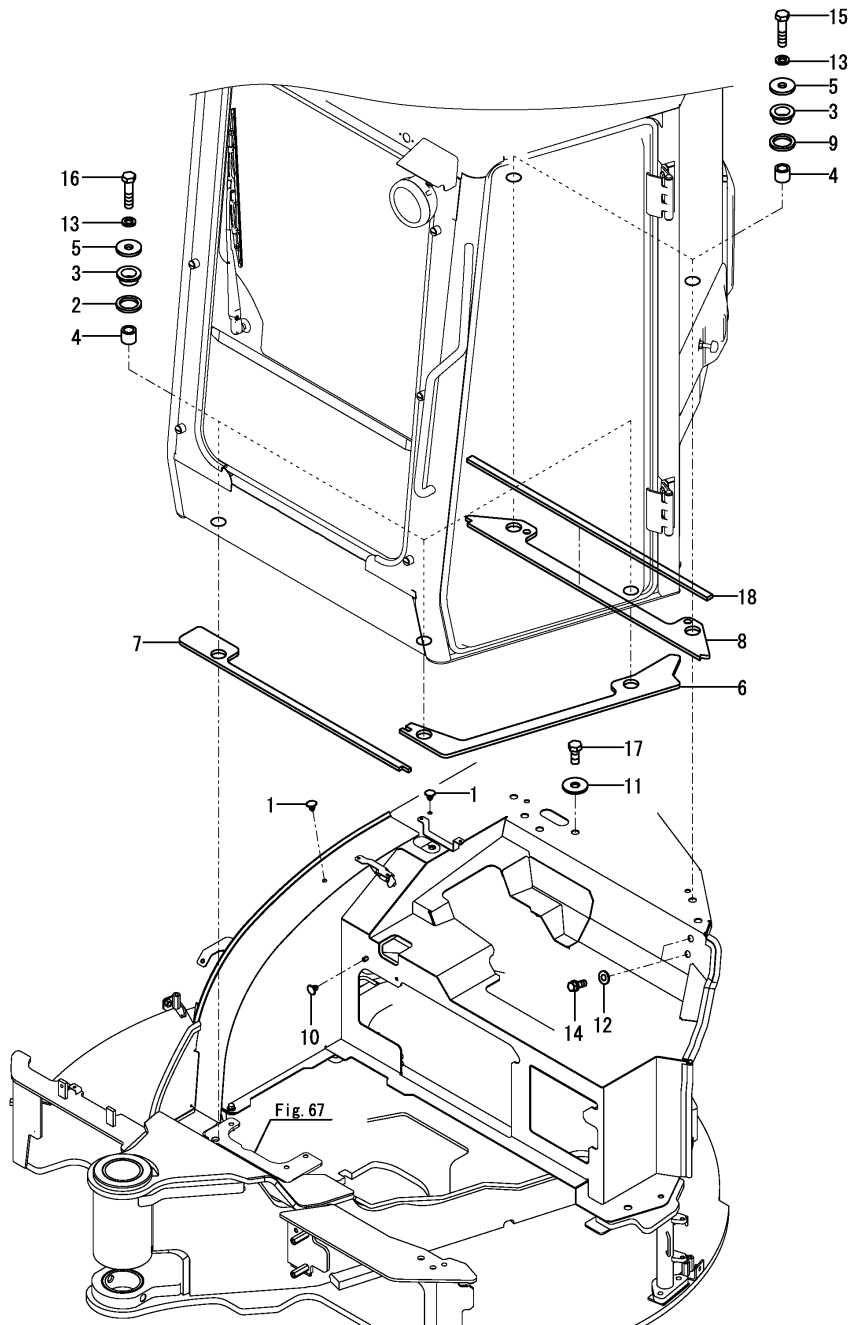
CABIN



CANOPY

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A25-68301-2	BRACKET ASSY_MIRROR	1	1						
2	1	172A25-68500	MIRROR, REARVIEW	1	1						
3	1	26013-100252	BOLT, M10X 25	2	2						

Fig.107. CABIN MOUNT



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

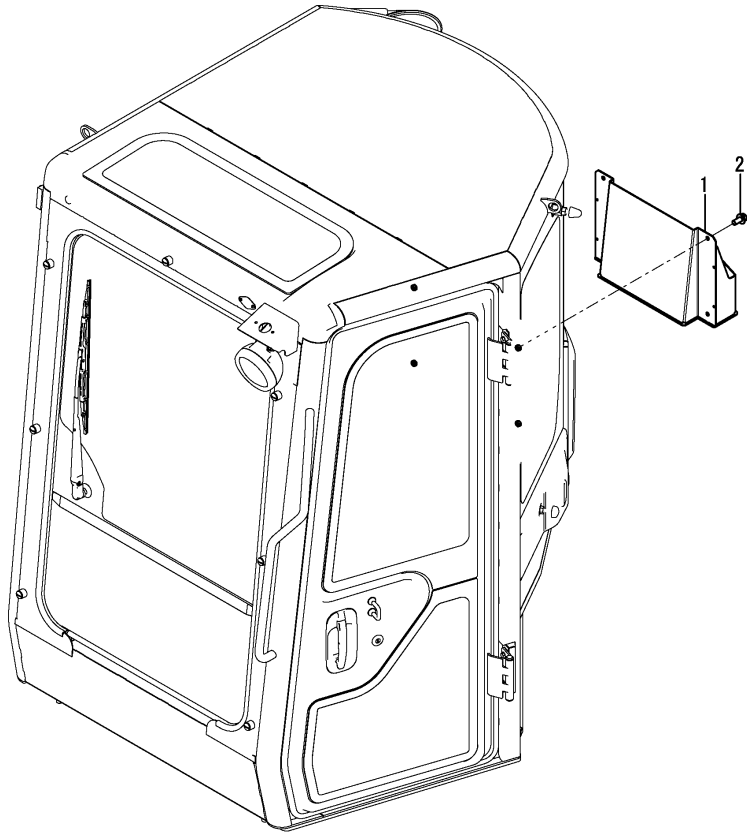
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172122-17190	CLIP, TREE		2						
2	1	172A47-68860	WASHER		3						
3	1	172A47-68870	GROMMET		5						
4	1	172A47-68880	COLLAR		5						
5	1	172A47-68890	WASHER		5						
6	1	172B02-68900	PAD, CAB SIDE		1						
7	1	172B02-68910	PAD, CAB FRONT		1						
8	1	172B02-68920	PAD, CAB REAR		1						
9	1	172B02-68940	WASHER, 39X52X3.2		2						
10	1	183341-91800	CLIP, TREE 5		1						
11	1	22137-160000	WASHER, 16		1						
12	1	22157-100000	WASHER, 10		2						
13	1	22217-160000	WASHER, SPRING 16		5						
14	1	26013-100162	BOLT, M10X 16		2						
15	1	26076-160552	BOLT, 10.916X 55		2						
16	1	26076-160702	BOLT, 10.916X 70		3						
17	1	26116-160302	BOLT, M16X 30 PLATED		1						
18	1	172B02-68930	SEAL, 10X20X880		1						W

(B=M60638)

Fig.108. BOX(CABIN HEATER SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

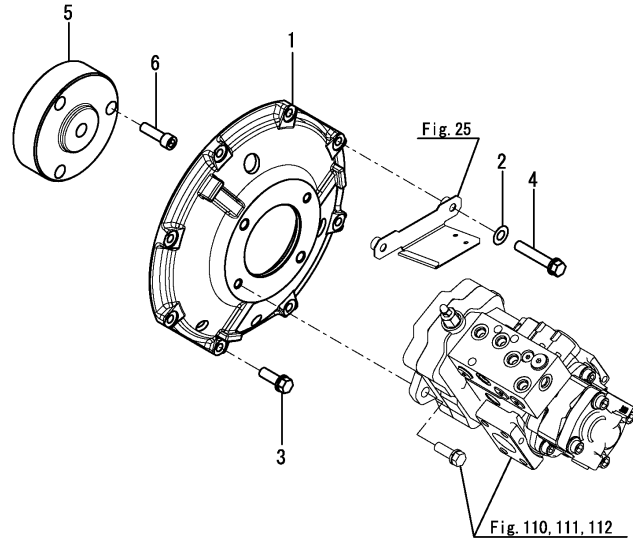


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B02-68950	BOX ASSY		1						
2	1	26014-080202	BOLT, M8X 20		4						

Fig.109. HYDRAULIC PUMP MOUNT

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

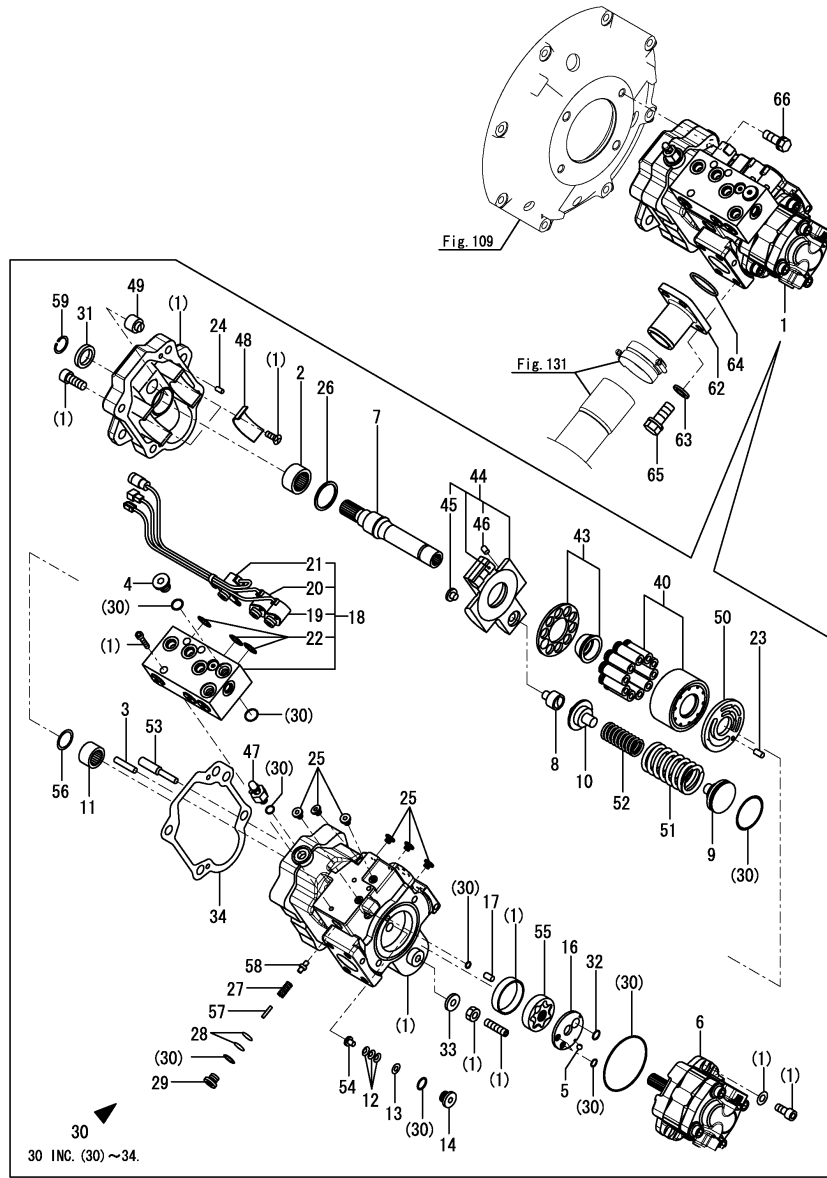


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71100	COVER, FLYWHEEL	1	1						
2	1	22137-100000	WASHER, 10	2	2						
3	1	26013-100302	BOLT, M10X 30	6	6						
4	1	26013-100502	BOLT, M10X 50	2	2						
5	1	172165-71200	COUPLING	1	1						
6	1	26450-120402	BOLT, M12X 40	3	3						

Fig.110. HYDRAULIC PUMP(QUICK COUPLER SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-73110	PUMP ASSY,3SOL	1	1						
2	2	172B06-70120	BEARING, NEEDLE	1	1						
3	2	172B06-70191	PIN	1	1						
4	2	172148-70301	PLUG	2	2						
5	2	172122-70350	BALL, STEEL	1	1						
6	2	172461-73132	PUMP ASSY, GEAR	1	1						
6-1	2	172B04-73240	PUMP KIT, GEAR	1	1					N	4
				(A)=M6F740	(B)=M6F740						
7	2	172176-73240	SHAFT	1	1						
8	2	172460-73240	HOLDER	1	1						
9	2	172461-73270	SEAT, SPRING	1	1						
10	2	172176-73290	SEAT, SPRING	1	1						
11	2	172460-73330	BEARING, NEEDLE	1	1						
12	2	172460-73350	SPRING, DISK	3	3						
13	2	172460-73360	WASHER	1	1						
14	2	172460-73370	PLUG	1	1						
16	2	172460-73390	PLATE	1	1						
17	2	172460-73420	PIN	1	1						
18	2	172960-73431	VALVE, S/A	1	1						
19	3	172460-73900	VALVE, SOLENOID	1	1						1
20	3	172460-73910	VALVE, SOLENOID	1	1						2
21	3	172460-73920	VALVE, SOLENOID	1	1						3
22	3	24352-190110	O-RING, 219011	3	3						
23	2	172122-73480	PIN	1	1						
24	2	172122-73480	PIN	2	2						
25	2	172452-73480	PLUG	6	6						
26	2	172176-73540	THRUST WASHER	1	1						
27	2	172176-73560	SPRING	1	1						
28	2	172176-73590	SHIM	2	2						
29	2	172176-73600	PLUG	1	1						
30	2	172B04-73610	SEAL KIT,STD	1	1						
31	3	172176-73271	SEAL, OIL	1	1						
32	3	172176-73471	O-RING	1	1						
33	3	172457-73570	SEAL WASHER	1	1						
34	3	172B04-73710	GASKET	1	1						
40	2	172B04-73630	REPAIR KIT,CYL BLOCK	1	1						
43	2	172B04-73640	RETAINER KIT	1	1						
44	2	172B04-73650	REPAIR KIT,SW PLATE	1	1						
45	3	172452-73480	PLUG	2	2						
46	3	172312-74790	ORIFICE	2	2						
47	2	172176-73690	BREEDER, AIR	1	1						
48	2	172B04-73720	BUSH	2	2						
49	2	172B04-73730	STOPPER,MIN	1	1						
50	2	172B04-73750	PLATE,VALVE	1	1						
51	2	172B04-73760	SPRING,OUT	1	1						
52	2	172B04-73770	SPRING,IN	1	1						
53	2	172B04-73780	PIN	1	1						
54	2	172B04-73810	STOPPER,MAX	1	1						
55	2	172176-73880	PUMP ASSY, TROCHOID	1	1						
56	2	172176-73910	WASHER, THRUST	1	1						
57	2	172176-73930	PIN	1	1						

Remarks

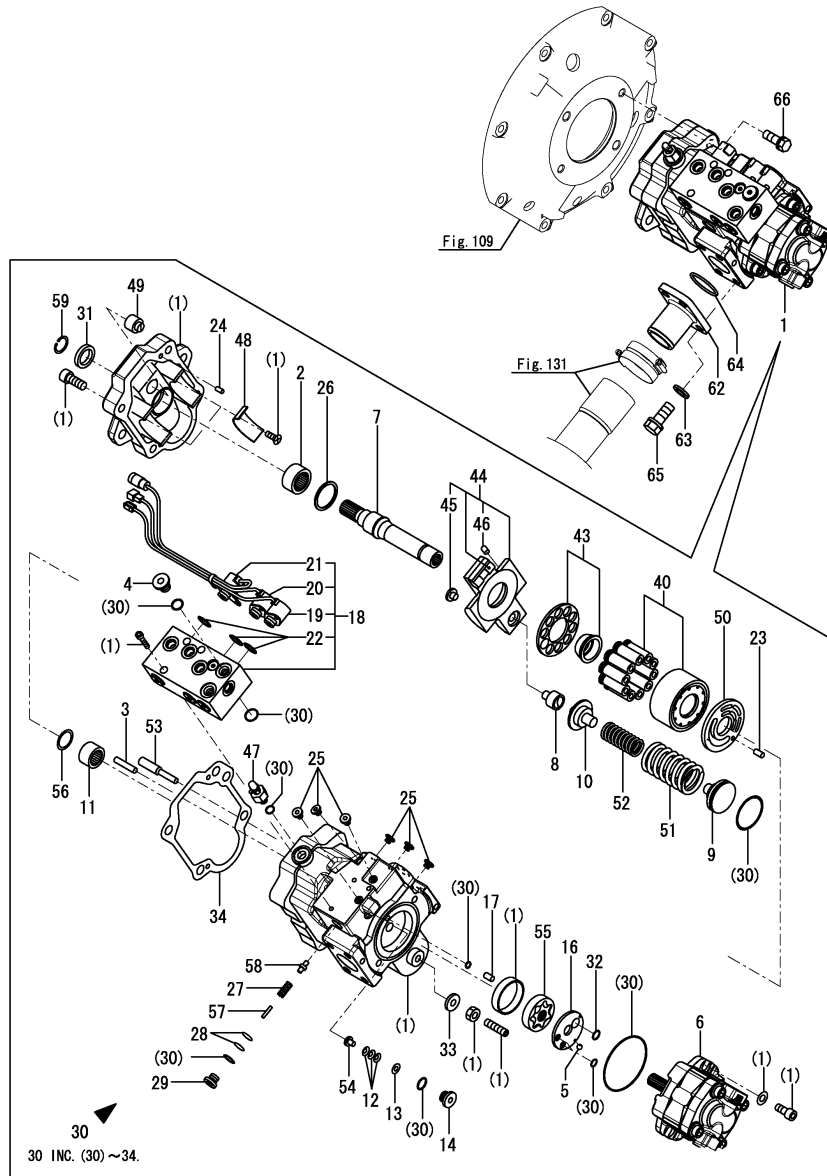
- (1)For safety lock.
- (2)For second gear traveling.
- (3)For quick coupler.
- (4)No.6 : Iron, No.6-1 : Aluminum.

Fig.110. HYDRAULIC PUMP(QUIK COUPLER SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
58	2	172176-73940	POPPET	1	1						
59	2	22252-000420	RING, 42	1	1						
62	1	172165-76860	FLANGE	1	1						
63	1	22117-120000	WASHER, 12	4	4						
64	1	24321-000450	O-RING, 1AG45.0	1	1						
65	1	26013-120302	BOLT, M12X 30	4	4						
66	1	26013-120352	BOLT, M12X 35	2	2						



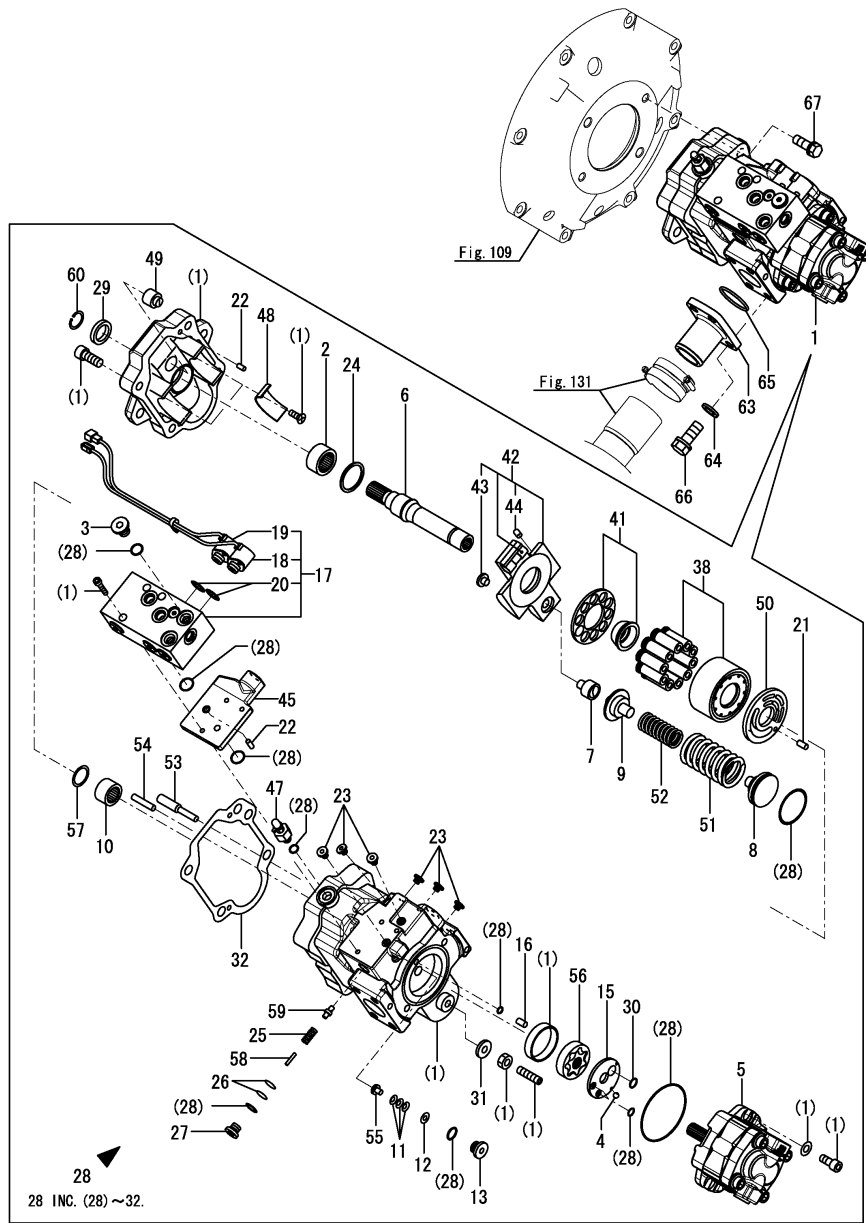
Remarks

- (1)For safety lock.
- (2)For second gear traveling.
- (3)For quick coupler.
- (4)No.6 : Iron, No.6-1 : Aluminum.

Fig.111. HYDRAULIC PUMP(E.S.S. SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



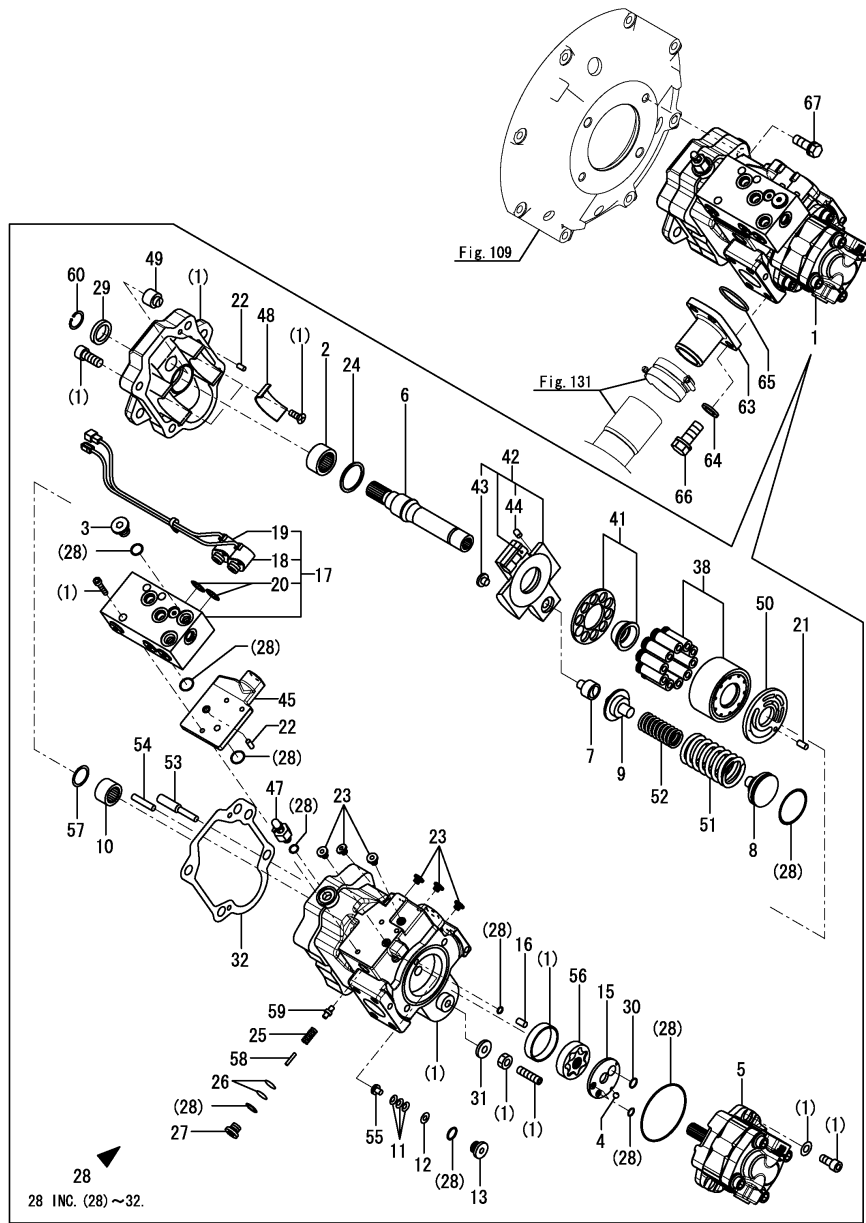
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-73120	PUMP ASSY,2SOL AC	1							
2	2	172B06-70120	BEARING, NEEDLE		1						
3	2	172148-70301	PLUG		2						
4	2	172122-70350	BALL, STEEL		1						
5	2	172461-73132	PUMP ASSY, GEAR		1						
6	2	172176-73240	SHAFT		1						
7	2	172460-73240	HOLDER		1						
8	2	172461-73270	SEAT, SPRING		1						
9	2	172176-73290	SEAT, SPRING		1						
10	2	172460-73330	BEARING, NEEDLE		1						
11	2	172460-73350	SPRING, DISK		3						
12	2	172460-73360	WASHER		1						
13	2	172460-73370	PLUG		1						
15	2	172460-73390	PLATE		1						
16	2	172460-73420	PIN		1						
17	2	172460-73431	VALVE, S/A		1						
18	3	172460-73900	VALVE, SOLENOID		1						1
19	3	172460-73910	VALVE, SOLENOID		1						2
20	3	24352-190110	O-RING, 219011		2						
21	2	172122-73480	PIN		1						
22	2	172122-73480	PIN		4						
23	2	172452-73480	PLUG		6						
24	2	172176-73540	THRUST WASHER		1						
25	2	172176-73560	SPRING		1						
26	2	172176-73590	SHIM		2						
27	2	172176-73600	PLUG		1						
28	2	172B04-73620	SEAL KIT,AC		1						
29	3	172176-73271	SEAL, OIL		1						
30	3	172176-73471	O-RING		1						
31	3	172457-73570	SEAL WASHER		1						
32	3	172B04-73710	GASKET		1						
38	2	172B04-73630	REPAIR KIT,CYL BLOCK		1						
41	2	172B04-73640	RETAINER KIT		1						
42	2	172B04-73650	REPAIR KIT,SW PLATE		1						
43	3	172452-73480	PLUG		2						
44	3	172312-74790	ORIFICE		2						
45	2	172B04-73660	REPAIR KIT,SUB-BODY		1						
47	2	172176-73690	BREEDER, AIR		1						
48	2	172B04-73720	BUSH		2						
49	2	172B04-73740	STOPPER,MIN AC		1						
50	2	172B04-73750	PLATE, VALVE		1						
51	2	172B04-73760	SPRING,OUT		1						
52	2	172B04-73770	SPRING,IN		1						
53	2	172B04-73780	PIN		1						
54	2	172B04-73800	PIN,P3 AC		1						
55	2	172B04-73810	STOPPER,MAX		1						
56	2	172176-73880	PUMP ASSY, TROCHOID		1						
57	2	172176-73910	WASHER, THRUST		1						
58	2	172176-73930	PIN		1						
59	2	172176-73940	POPPET		1						
60	2	22252-000420	RING, 42		1						

Remarks
 (1)For safety lock.
 (2)For second gear traveling.

Fig.111. HYDRAULIC PUMP(E.S.S. SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



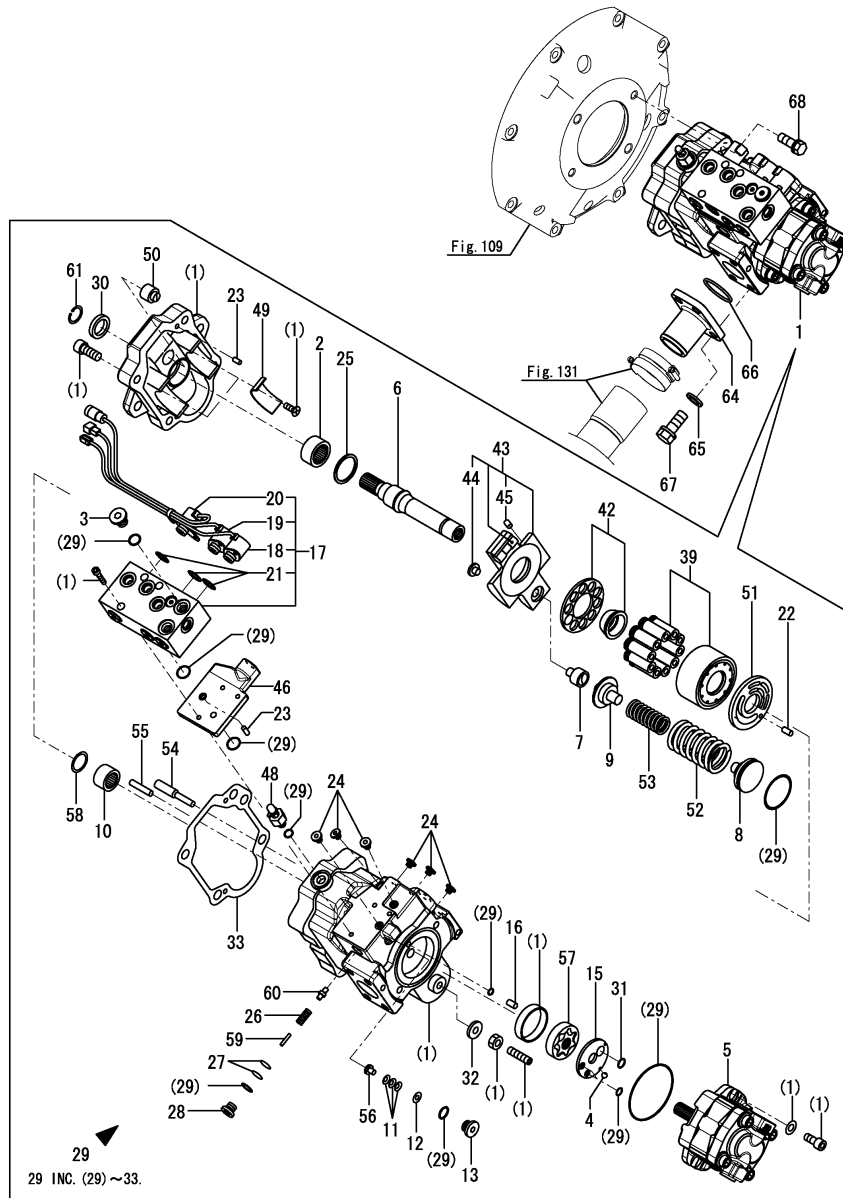
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
63	1	172165-76860	FLANGE		1						
64	1	22117-120000	WASHER, 12		4						
65	1	24321-000450	O-RING, 1AG45.0		1						
66	1	26013-120302	BOLT, M12X 30		4						
67	1	26013-120352	BOLT, M12X 35		2						

Remarks
 (1)For safety lock.
 (2)For second gear traveling.

Fig.112. HYDRAULIC PUMP(E.S.S. & QUICK COUPLER SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-73130	PUMP ASSY,3SOL AC	1							
2	2	172B06-70120	BEARING, NEEDLE	1							
3	2	172148-70301	PLUG	2							
4	2	172122-70350	BALL, STEEL	1							
5	2	172461-73132	PUMP ASSY, GEAR	1							
6	2	172176-73240	SHAFT	1							
7	2	172460-73240	HOLDER	1							
8	2	172461-73270	SEAT, SPRING	1							
9	2	172176-73290	SEAT, SPRING	1							
10	2	172460-73330	BEARING, NEEDLE	1							
11	2	172460-73350	SPRING, DISK	3							
12	2	172460-73360	WASHER	1							
13	2	172460-73370	PLUG	1							
15	2	172460-73390	PLATE	1							
16	2	172460-73420	PIN	1							
17	2	172960-73431	VALVE, S/A	1							
18	3	172460-73900	VALVE, SOLENOID	1							1
19	3	172460-73910	VALVE, SOLENOID	1							2
20	3	172460-73920	VALVE, SOLENOID	1							3
21	3	24352-190110	O-RING, 219011	3							
22	2	172122-73480	PIN	1							
23	2	172122-73480	PIN	4							
24	2	172452-73480	PLUG	6							
25	2	172176-73540	THRUST WASHER	1							
26	2	172176-73560	SPRING	1							
27	2	172176-73590	SHIM	2							
28	2	172176-73600	PLUG	1							
29	2	172B04-73620	SEAL KIT,AC	1							
30	3	172176-73271	SEAL, OIL	1							
31	3	172176-73471	O-RING	1							
32	3	172457-73570	SEAL WASHER	1							
33	3	172B04-73710	GASKET	1							
39	2	172B04-73630	REPAIR KIT,CYL BLOCK	1							
42	2	172B04-73640	RETAINER KIT	1							
43	2	172B04-73650	REPAIR KIT,SW PLATE	1							
44	3	172452-73480	PLUG	2							
45	3	172312-74790	ORIFICE	2							
46	2	172B04-73660	REPAIR KIT,SUB-BODY	1							
48	2	172176-73690	BREEDER, AIR	1							
49	2	172B04-73720	BUSH	2							
50	2	172B04-73740	STOPPER,MIN AC	1							
51	2	172B04-73750	PLATE,VALVE	1							
52	2	172B04-73760	SPRING,OUT	1							
53	2	172B04-73770	SPRING,IN	1							
54	2	172B04-73780	PIN	1							
55	2	172B04-73800	PIN,P3 AC	1							
56	2	172B04-73810	STOPPER,MAX	1							
57	2	172176-73880	PUMP ASSY, TROCHOID	1							
58	2	172176-73910	WASHER, THRUST	1							
59	2	172176-73930	PIN	1							
60	2	172176-73940	POPPET	1							

Remarks

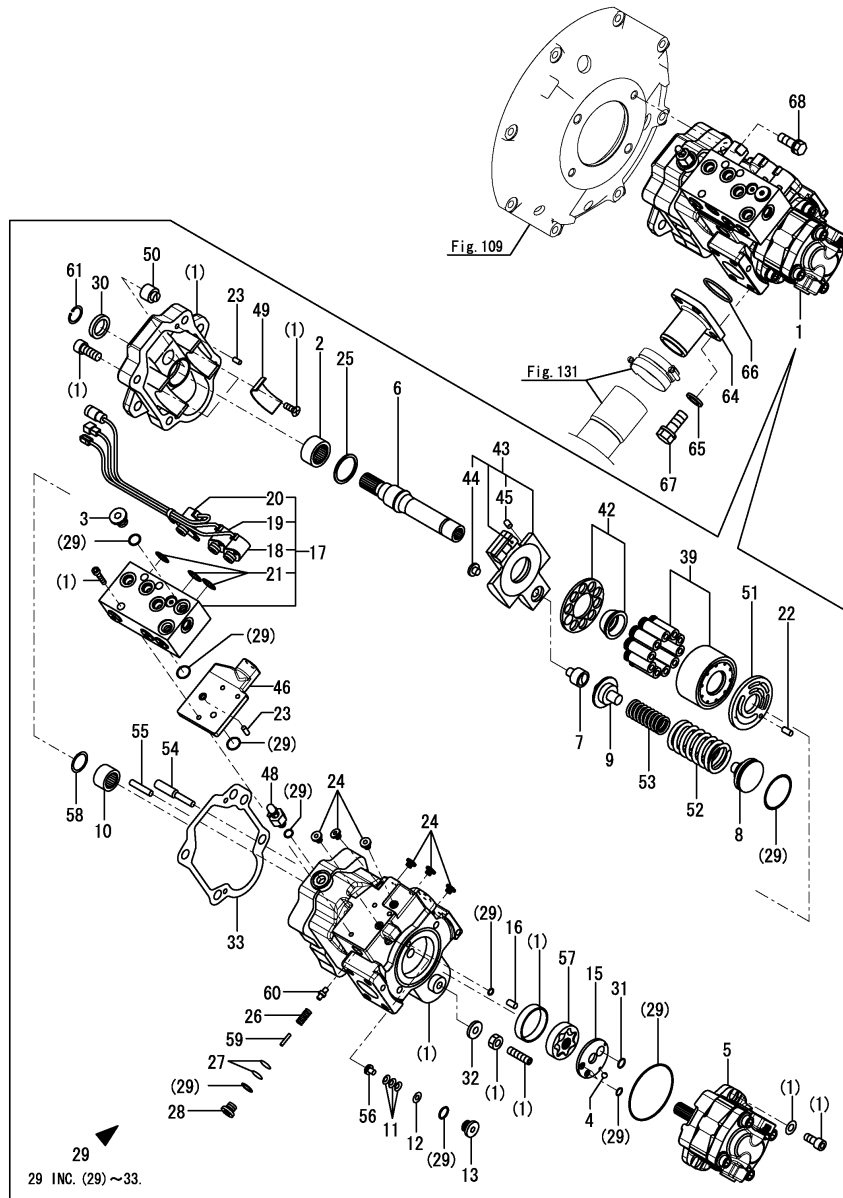
- (1)For safety lock.
- (2)For second gear traveling.
- (3)For quick coupler.

Fig.112. HYDRAULIC PUMP(E.S.S. & QUICK COUPLER SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

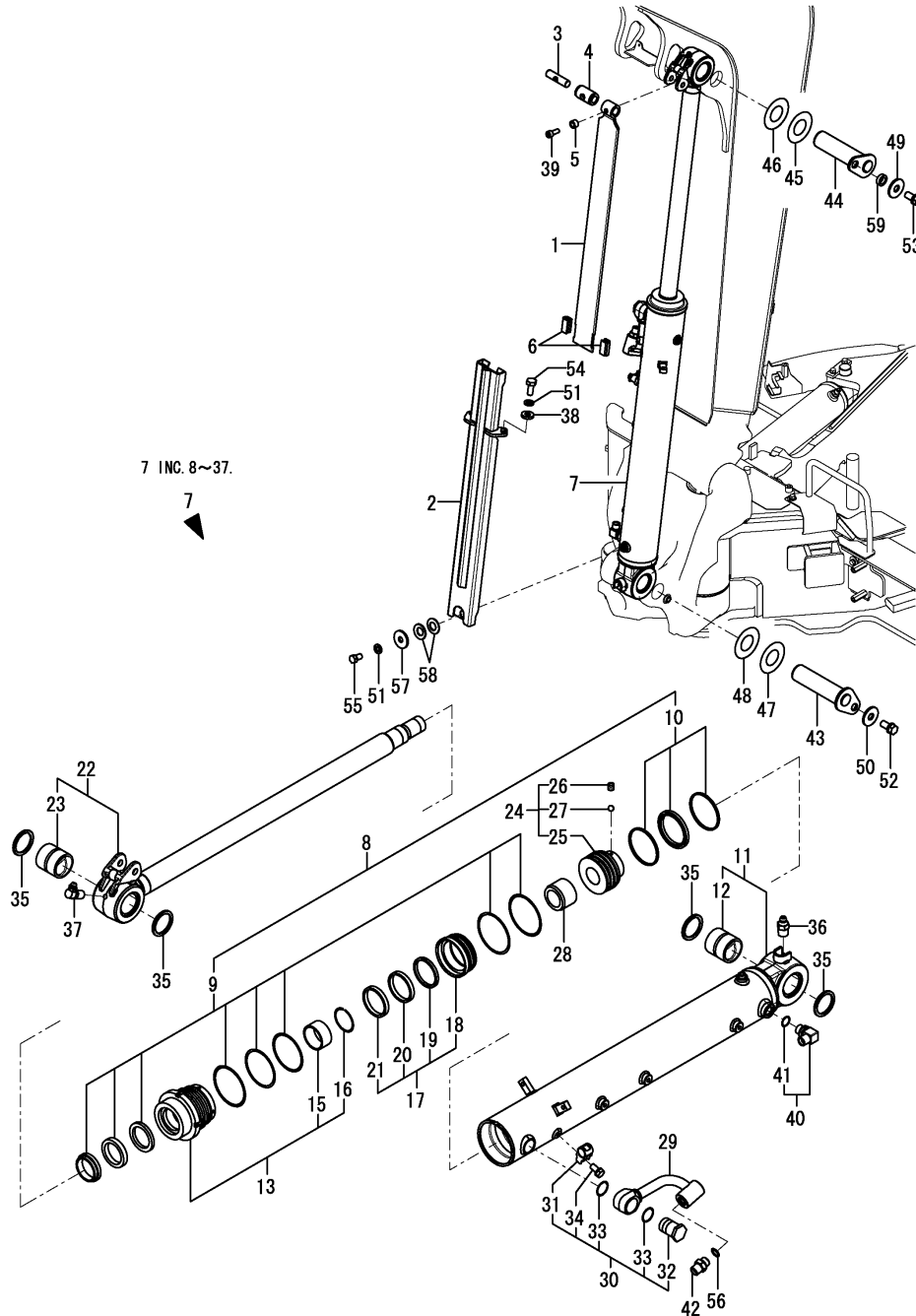
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
61	2	22252-000420	RING, 42		1						
64	1	172165-76860	FLANGE		1						
65	1	22117-120000	WASHER, 12		4						
66	1	24321-000450	O-RING, 1AG45.0		1						
67	1	26013-120302	BOLT, M12X 30		4						
68	1	26013-120352	BOLT, M12X 35		2						



Remarks

- (1) For safety lock.
- (2) For second gear traveling.
- (3) For quick coupler.

Fig.113. BOOM CYLINDER

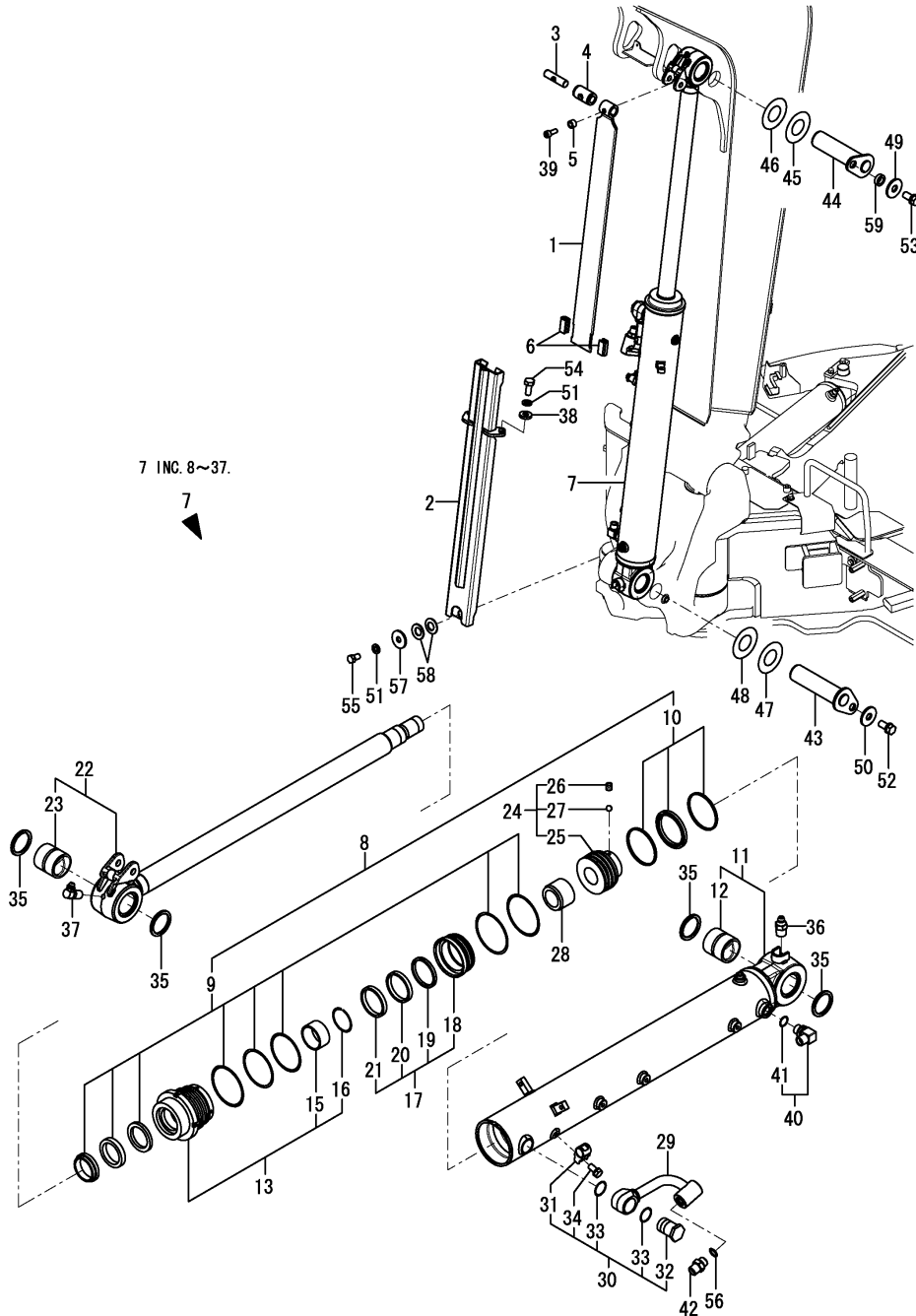


(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71890	PLATE,SLIDE 810	1	1						
2	1	172B04-71900	GUIDE ASSY, 860	1	1						
3	1	172A23-72043	SHAFT	1	1						
4	1	172A23-72052	GROMMET	1	1						
5	1	172A46-72070	SPACER	1	1						
6	1	172A23-72081	GUIDE, SLIDE	2	2						
7	1	172B04-72100	CYLINDER ASSY, BOOM	1	1						
8	2	172B04-72010	SEAL KIT, CYL.95X50	1	1						
9	3	172B04-72280	SEAL SET, HEAD 95X50	1	1						
10	3	172B04-72290	SEAL SET,PISTON 95	1	1						
11	2	172B04-72110	TUBE ASSY, BOOM	1	1						
12	3	172B04-72120	BUSH, 50X60X75	1	1						
13	2	172B04-72130	HEAD ASSY, 95 50	1	1						
15	3	172A79-72970	BUSH,HEAD	1	1						
16	3	172A79-72980	RING, SNAP	1	1						
17	2	172B04-72150	HOLDER ASSY	1	1						
18	3	172B04-72160	HOLDER	1	1						
19	3	172B04-72170	SPACER	1	1						
20	3	172B04-72180	SEAL,CUSHION	1	1						
21	3	172B04-72190	COLLAR	1	1						
22	2	172B04-72200	ROD ASSY, BOOM	1	1						
23	3	172B04-72120	BUSH, 50X60X75	1	1						
24	2	172B04-72210	PISTON ASSY	1	1						
25	3	172B04-72220	PISTON	1	1						
26	3	172A79-72870	SCREW,M8	1	1						
27	3	24190-070002	BALL, STEEL 7/32	1	1						
28	2	172B04-72230	CUSHION, BEARING	1	1						
29	2	172B04-72240	PIPE ASSY, BOOM	1	1						
30	2	172B04-72250	PLUG ASSY	1	1						
31	3	172B04-72260	HOLDER, TUBE	1	1						
32	3	172B04-72470	PLUG	1	1						
33	3	24315-000260	O-RING, 1BP26.0	2	2						
34	3	26013-080162	BOLT, M8X 16	1	1						
35	2	172A79-72760	SEAL,DUST	4	4						
36	2	24761-020000	NIPPLE, GREASE PT1/8	1	1						
37	2	24761-050000	NIPPLE, GREASE C	1	1						
38	1	172A79-72570	WASHER	2	2						
39	1	172A47-72840	BOLT	1	1						
40	1	172141-76900	CONNECTOR ASSY	1	1						
41	2	24315-000180	O-RING, 1BP18.0	1	1						
42	1	172112-77361	CONNECTOR	1	1						
43	1	172B04-81820	PIN ASSY, 50X194	1	1						
44	1	172B04-81820	PIN ASSY, 50X194	1	1						
45	1	172165-82520	SHIM	1	1						
46	1	172165-82530	SHIM	1	1						
47	1	172162-83540	SHIM	1	1						
48	1	172162-83550	SHIM	1	1						
49	1	22157-120000	WASHER, 12	1	1						
50	1	22157-120000	WASHER, 12	1	1						
51	1	22217-100000	WASHER, SPRING 10	3	3						
52	1	26013-120252	BOLT, M12X 25	1	1						

Fig.113. BOOM CYLINDER

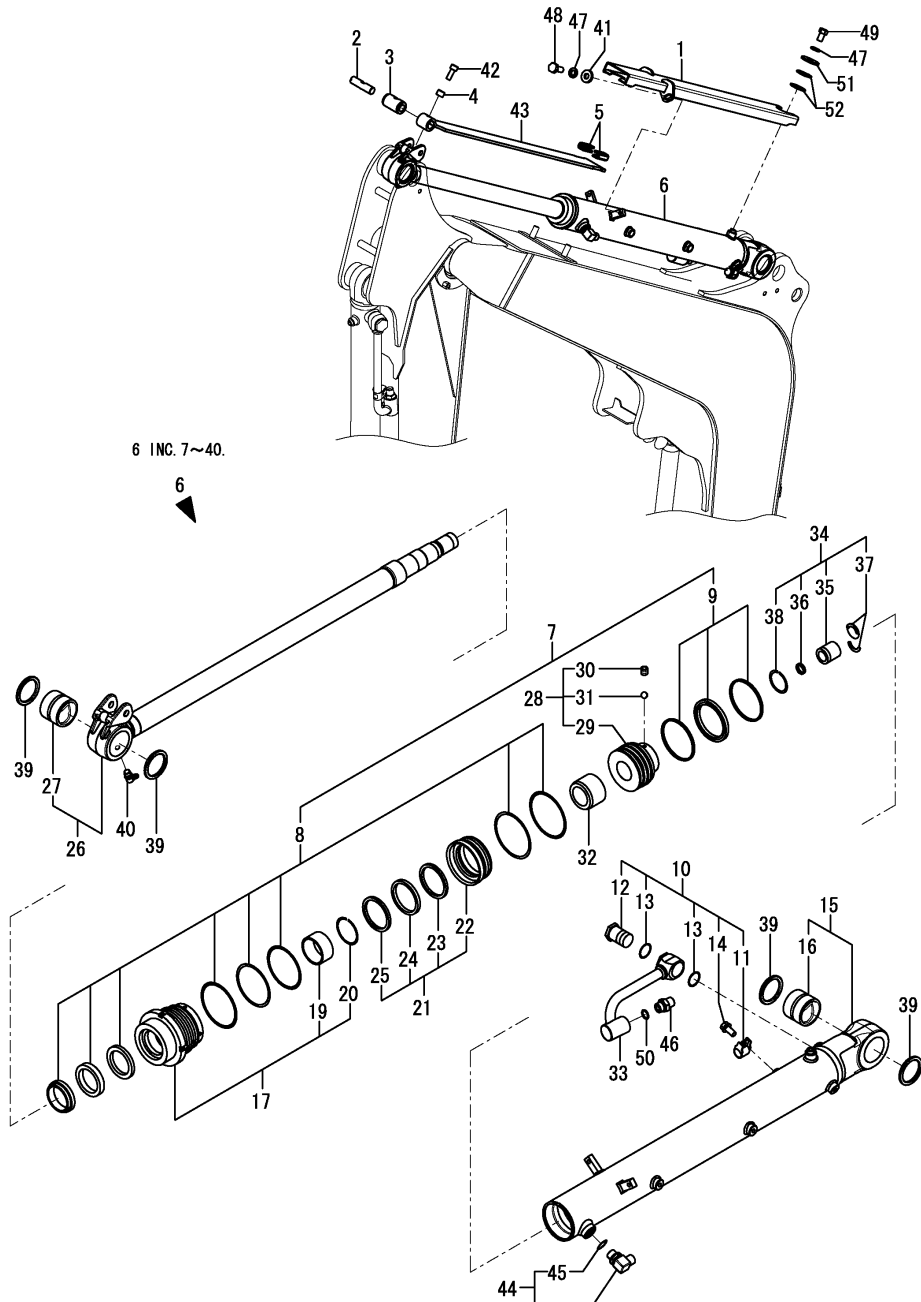


(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
53	1	26013-120252	BOLT, M12X 25	1	1						
54	1	26076-100252	BOLT, 10.910X 25	2	2						
55	1	26116-100162	BOLT, M10X 16 PLATED	1	1						
56	1	41851-000180	O-RING	1	1						
57	1	933147-03400	WASHER, BRAKE ARM	1	1						
58	1	933168-14170	SPRING	2	2						
59	1	172164-81670	SPACER	1	1						

Fig.114. ARM CYLINDER

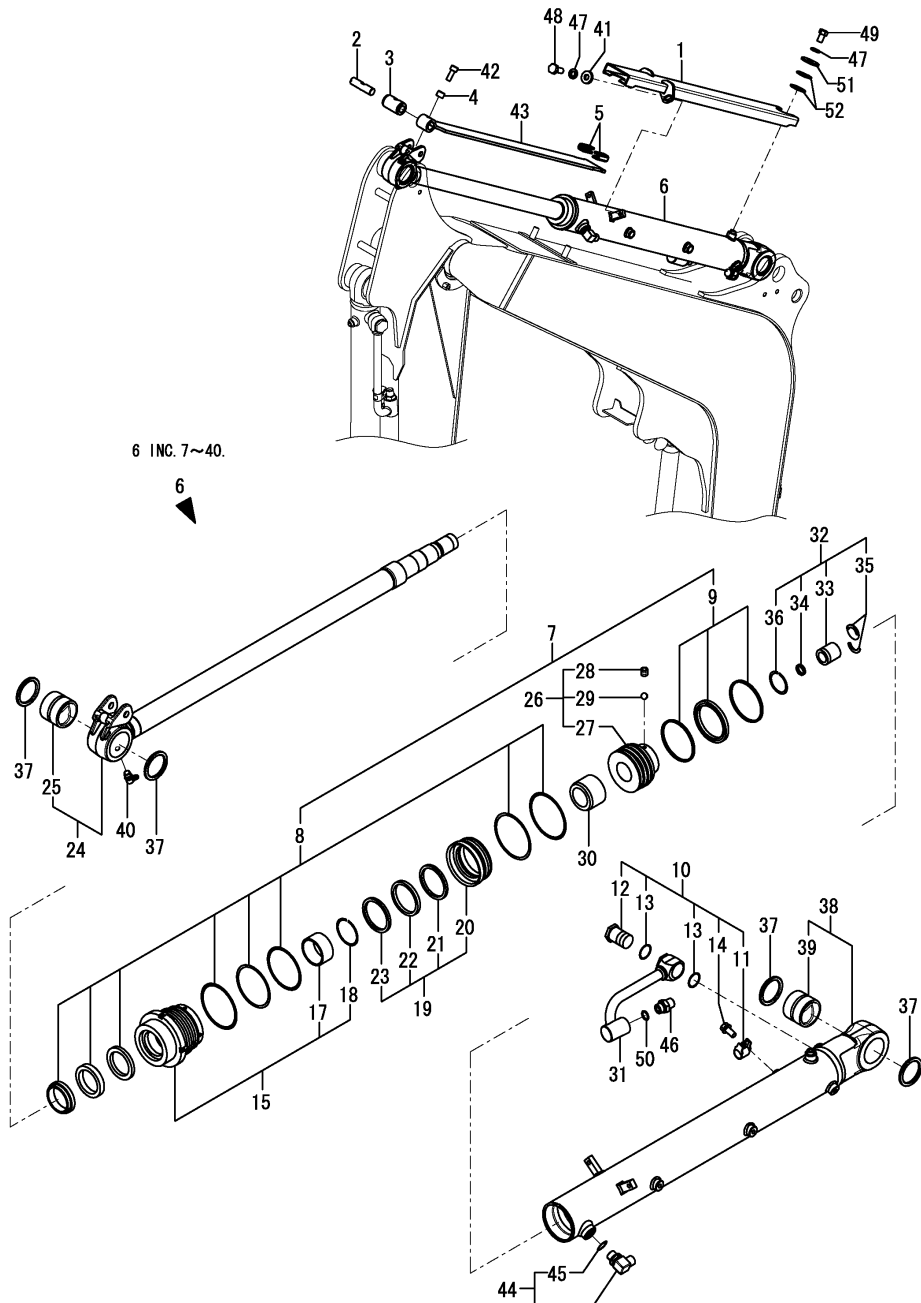


(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71950	GUIDE ASSY, 860 A		1						
2	1	172A23-72043	SHAFT		1						
3	1	172A23-72052	GROMMET		1						
4	1	172A46-72070	SPACER		1						
5	1	172A23-72081	GUIDE, SLIDE		2						
6	1	172B04-72300	CYLINDER ASSY, ARM		1						
7	2	172B04-72030	SEAL KIT, CYL.80X50		1						
8	3	172B04-72480	SEAL SET, HEAD 80X50		1						
9	3	172B04-72490	SEAL SET,PISTON 80		1						
10	2	172B04-72250	PLUG ASSY		1						
11	3	172B04-72260	HOLDER,TUBE		1						
12	3	172B04-72470	PLUG		1						
13	3	24315-000260	O-RING, 1BP26.0		2						
14	3	26013-080162	BOLT, M8X 16		1						
15	2	172B04-72310	TUBE ASSY, ARM		1						
16	3	172A79-72920	BUSH,PIN 50		1						
17	2	172B04-72330	HEAD ASSY, 80 50		1						
19	3	172A79-72970	BUSH,HEAD		1						
20	3	172A79-72980	RING, SNAP		1						
21	2	172B04-72350	HOLDER ASSY		1						
22	3	172B04-72360	HOLDER		1						
23	3	172B04-72370	SPACER		1						
24	3	172B04-72380	SEAL,CUSHION		1						
25	3	172B04-72390	COLLAR		1						
26	2	172B04-72400	ROD ASSY, ARM		1						
27	3	172A79-72920	BUSH,PIN 50		1						
28	2	172B04-72410	PISTON ASSY		1						
29	3	172B04-72420	PISTON		1						
30	3	172A79-72870	SCREW,M8		1						
31	3	24190-070002	BALL, STEEL 7/32		1						
32	2	172B04-72430	CUSHION,BEARING		1						
33	2	172B04-72440	PIPE ASSY, ARM		1						
34	2	172A79-72700	CUSHION ASSY,ARM		1						
35	3	172A79-72710	PLUNGER,CUSHION		1						
36	3	172A79-72720	SEAL,CUSHION		1						
37	3	172A79-72730	STOPPER,CUSHION		2						
38	3	172A79-72740	RING, SNAP		1						
39	2	172A79-72760	SEAL,DUST		4						
40	2	24761-050000	NIPPLE, GREASE C		1						
41	1	172A79-72570	WASHER		2						
42	1	172A47-72840	BOLT		1						
43	1	172A27-72951-N	PLATE, SLIDE		1						
44	1	172141-76900	CONNECTOR ASSY		1						
45	2	24315-000180	O-RING, 1BP18.0		1						
46	1	172112-77361	CONNECTOR		1						
47	1	22217-100000	WASHER, SPRING 10		3						
48	1	26076-100252	BOLT, 10.910X 25		2						
49	1	26116-100162	BOLT, M10X 16 PLATED		1						
50	1	41851-000180	O-RING		1						
51	1	933147-03400	WASHER, BRAKE ARM		1						
52	1	933168-14170	SPRING		2						

Fig.115. ARM CYLINDER(QUICK COUPLER SPEC.)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

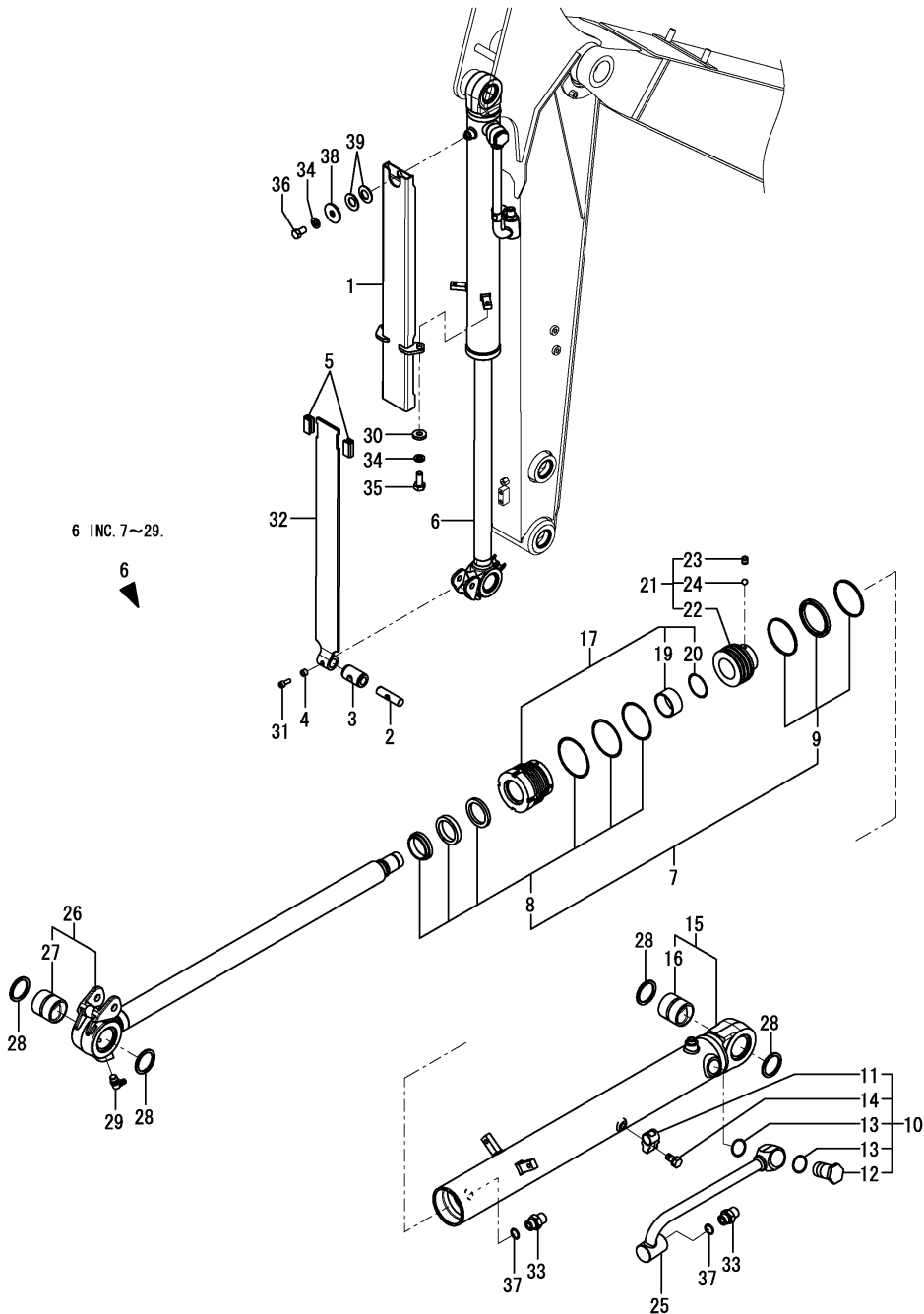
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71950	GUIDE ASSY, 860 A	1	1						
2	1	172A23-72043	SHAFT	1	1						
3	1	172A23-72052	GROMMET	1	1						
4	1	172A46-72070	SPACER	1	1						
5	1	172A23-72081	GUIDE, SLIDE	2	2						
6	1	172B04-72450	CYLINDER ASSY,ARM Q	1	1						
7	2	172B04-72030	SEAL KIT, CYL.80X50	1	1						
8	3	172B04-72480	SEAL SET, HEAD 80X50	1	1						
9	3	172B04-72490	SEAL SET,PISTON 80	1	1						
10	2	172B04-72250	PLUG ASSY	1	1						
11	3	172B04-72260	HOLDER,TUBE	1	1						
12	3	172B04-72470	PLUG	1	1						
13	3	24315-000260	O-RING, 1BP26.0	2	2						
14	3	26013-080162	BOLT, M8X 16	1	1						
15	2	172B04-72330	HEAD ASSY, 80 50	1	1						
17	3	172A79-72970	BUSH,HEAD	1	1						
18	3	172A79-72980	RING, SNAP	1	1						
19	2	172B04-72350	HOLDER ASSY	1	1						
20	3	172B04-72360	HOLDER	1	1						
21	3	172B04-72370	SPACER	1	1						
22	3	172B04-72380	SEAL,CUSHION	1	1						
23	3	172B04-72390	COLLAR	1	1						
24	2	172B04-72400	ROD ASSY, ARM	1	1						
25	3	172A79-72920	BUSH,PIN 50	1	1						
26	2	172B04-72410	PISTON ASSY	1	1						
27	3	172B04-72420	PISTON	1	1						
28	3	172A79-72870	SCREW,M8	1	1						
29	3	24190-070002	BALL, STEEL 7/32	1	1						
30	2	172B04-72430	CUSHION,BEARING	1	1						
31	2	172B04-72440	PIPE ASSY, ARM	1	1						
32	2	172A79-72700	CUSHION ASSY,ARM	1	1						
33	3	172A79-72710	PLUNGER,CUSHION	1	1						
34	3	172A79-72720	SEAL,CUSHION	1	1						
35	3	172A79-72730	STOPPER,CUSHION	2	2						
36	3	172A79-72740	RING, SNAP	1	1						
37	2	172A79-72760	SEAL,DUST	4	4						
38	2	172B04-72910	TUBE ASSY, ARM Q	1	1						
39	3	172A79-72920	BUSH,PIN 50	1	1						
40	2	24761-050000	NIPPLE, GREASE C	1	1						
41	1	172A79-72570	WASHER	2	2						
42	1	172A47-72840	BOLT	1	1						
43	1	172A27-72951-N	PLATE, SLIDE	1	1						
44	1	172141-76900	CONNECTOR ASSY	1	1						
45	2	24315-000180	O-RING, 1BP18.0	1	1						
46	1	172112-77361	CONNECTOR	1	1						
47	1	22217-100000	WASHER, SPRING 10	3	3						
48	1	26076-100252	BOLT, 10.910X 25	2	2						
49	1	26116-100162	BOLT, M10X 16 PLATED	1	1						
50	1	41851-000180	O-RING	1	1						
51	1	933147-03400	WASHER, BRAKE ARM	1	1						
52	1	933168-14170	SPRING	2	2						

Fig.116. BUCKET CYLINDER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

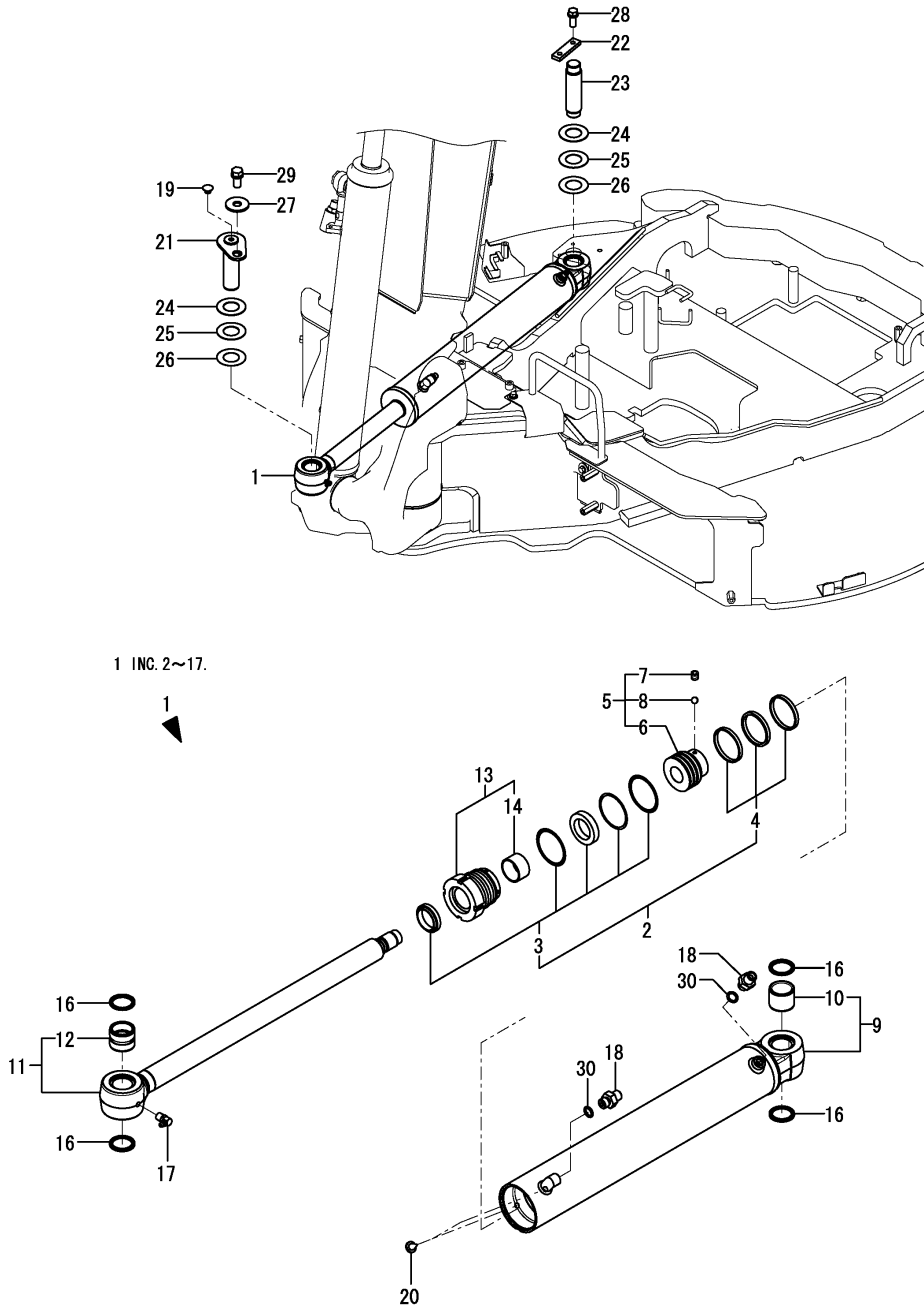


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71960	GUIDE ASSY, 747 A	1	1						
2	1	172A23-72043	SHAFT	1	1						
3	1	172A23-72052	GROMMET	1	1						
4	1	172A46-72070	SPACER	1	1						
5	1	172A23-72081	GUIDE, SLIDE	2	2						
6	1	172B04-72500	CYLINDER ASSY,BUCKET	1	1						
7	2	172B04-72050	SEAL KIT, CYL. 70X45	1	1						
8	3	172B04-72680	SEAL SET, HEAD 70X45	1	1						
9	3	172B04-72690	SEAL SET,PISTON 70	1	1						
10	2	172B04-72250	PLUG ASSY	1	1						
11	3	172B04-72260	HOLDER,TUBE	1	1						
12	3	172B04-72470	PLUG	1	1						
13	3	24315-000260	O-RING, 1BP26.0	2	2						
14	3	26013-080162	BOLT, M8X 16	1	1						
15	2	172B04-72510	TUBE ASSY,BUCKET	1	1						
16	3	172B04-72520	BUSH, 45X55X40	1	1						
17	2	172B04-72530	HEAD ASSY, 70 45	1	1						
19	3	172B04-72550	BUSH, 45	1	1						
20	3	172B04-72560	RING, SNAP	1	1						
21	2	172B04-72570	PISTON ASSY	1	1						
22	3	172B04-72580	PISTON	1	1						
23	3	172A79-72870	SCREW,M8	1	1						
24	3	24190-070002	BALL, STEEL 7/32	1	1						
25	2	172B04-72590	PIPE ASSY,BUCKET	1	1						
26	2	172B04-72600	ROD ASSY, BUCKET	1	1						
27	3	172B04-72610	BUSH, 45X55X50	1	1						
28	2	172B04-72620	SEAL, DUST 45	4	4						
29	2	24761-050000	NIPPLE, GREASE C	1	1						
30	1	172A79-72570	WASHER	2	2						
31	1	172A47-72840	BOLT	1	1						
32	1	172A47-72881-N	PLATE, SLIDE	1	1						
33	1	172112-77361	CONNECTOR	2	2						
34	1	22217-100000	WASHER, SPRING 10	3	3						
35	1	26076-100252	BOLT, 10.910X 25	2	2						
36	1	26116-100162	BOLT, M10X 16 PLATED	1	1						
37	1	41851-000180	O-RING	2	2						
38	1	933147-03400	WASHER, BRAKE ARM	1	1						
39	1	933168-14170	SPRING	2	2						

Fig.117. SWING CYLINDER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

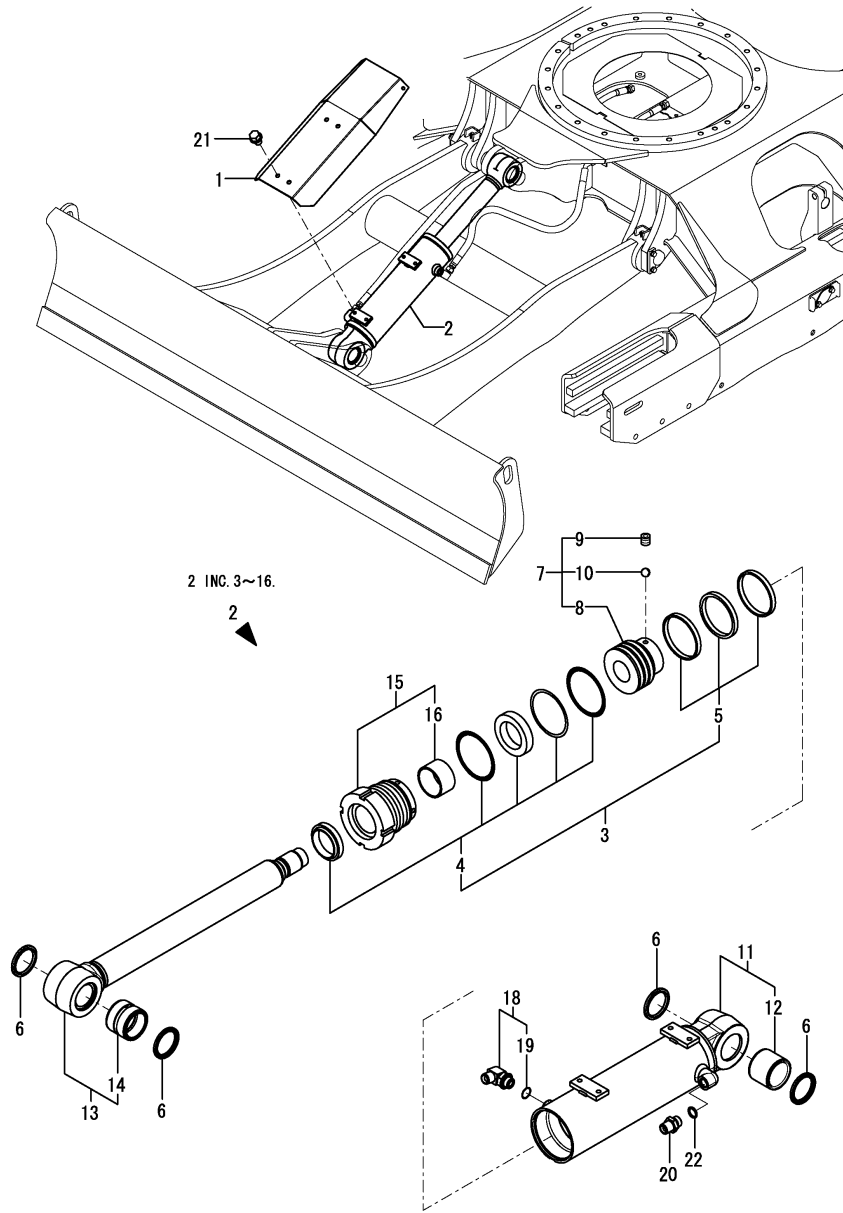


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-72700	CYLINDER ASSY, SWING	1	1						
2	2	172B04-72070	SEAL KIT, CYL.90X45	1	1						
3	3	172B04-72780	SEAL SET, HEAD 90X45	1	1						
4	3	172B04-72790	SEAL SET,PISTON 90	1	1						
5	2	172B04-72650	PISTON ASSY	1	1						
6	3	172B04-72460	PISTON	1	1						
7	3	172A79-72870	SCREW,M8	1	1						
8	3	24190-070002	BALL, STEEL 7/32	1	1						
9	2	172B04-72710	TUBE ASSY, SWING	1	1						
10	3	172B04-72720	BUSH, 40X50X55 S	1	1						
11	2	172B04-72730	ROD ASSY, SWING	1	1						
12	3	172B04-72740	BUSH, 40X50X55	1	1						
13	2	172B04-72750	HEAD ASSY, 90 45	1	1						
14	3	172B04-72270	BUSH, 45	1	1						
16	2	172B04-72770	SEAL,DUST 40	4	4						
17	2	24761-050000	NIPPLE, GREASE C	1	1						
18	1	172123-76121	ADAPTER	2	2						
19	1	172183-81160	CLIP, TREE	1	1						
20	1	172183-81160	CLIP, TREE	2	2						
21	1	172B04-81950	PIN ASSY, 40X132	1	1						
22	1	172A47-81980	PLATE, LOCK	1	1						
23	1	172B04-81980	PIN, 40X126	1	1						
24	1	172165-82580	SHIM	4	4						
25	1	172165-82590	SHIM	4	4						
26	1	172165-82600	SHIM	4	4						
27	1	22157-120000	WASHER, 12	1	1						
28	1	26013-100252	BOLT, M10X 25	2	2						
29	1	26013-120252	BOLT, M12X 25	1	1						
30	1	41851-000110	O-RING	2	2						

Fig.118. BLADE CYLINDER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71980	COVER ASSY, BLADE		1						
2	1	172B04-72800	CYLINDER ASSY, BLADE		1						
3	2	172B04-72080	SEAL KIT, CYL.95X55		1						
4	3	172B04-72880	SEAL SET, HEAD 95X55		1						
5	3	172B04-72890	SEAL SET,PISTON 95		1						
6	2	172B04-72320	SEAL,DUST 45		4						
7	2	172B04-72630	PISTON ASSY		1						
8	3	172B04-72640	PISTON		1						
9	3	172B04-72870	SCREW		1						
10	3	24190-080002	BALL, STEEL 1/4		1						
11	2	172B04-72810	TUBE ASSY, BLADE		1						
12	3	172B04-72820	BUSH, 45X55X60		1						
13	2	172B04-72830	ROD ASSY, BLADE		1						
14	3	172B04-72820	BUSH, 45X55X60		1						
15	2	172B04-72850	HEAD ASSY, 95 55		1						
16	3	172B04-72840	BUSH, 55		1						
18	1	172142-76181	JOINT ASSY		1						
19	2	24315-000140	O-RING, 1BP14.0		1						
20	1	172186-76410	ADAPTER		1						
21	1	26106-100122	BOLT, M10X 12 PLATED		4						
22	1	41851-000140	O-RING		1						

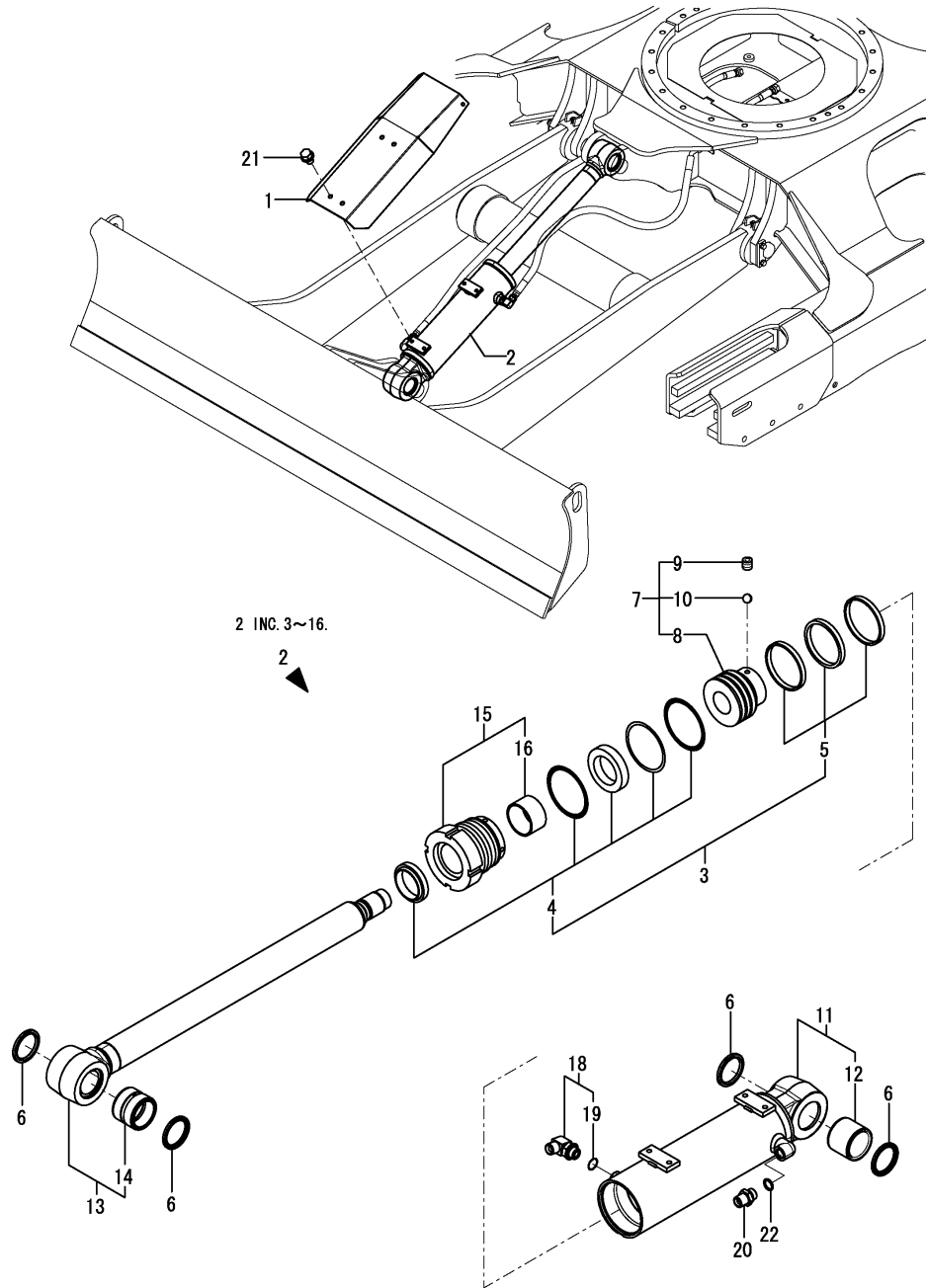
Remarks

* Not applied for angle blade specification.

Fig.119. BLADE CYLINDER(QUIK COUPLER SPEC.)

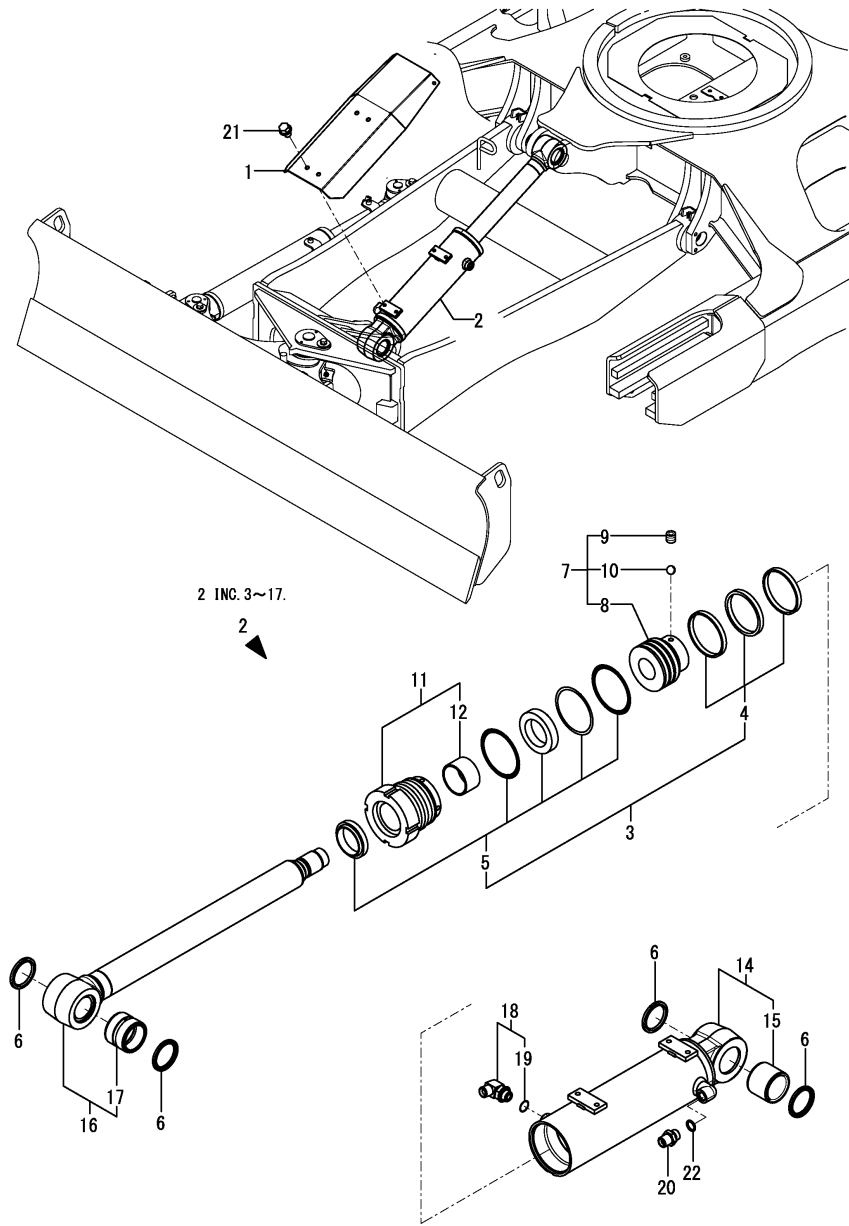
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71980	COVER ASSY, BLADE	1	1						
2	1	172B05-72800	CYLINDER ASSY, BLADE Q	1	1						
3	2	172B04-72080	SEAL KIT, CYL.95X55	1	1						
4	3	172B04-72880	SEAL SET, HEAD 95X55	1	1						
5	3	172B04-72890	SEAL SET, PISTON 95	1	1						
6	2	172B04-72320	SEAL, DUST 45	4	4						
7	2	172B04-72630	PISTON ASSY	1	1						
8	3	172B04-72640	PISTON	1	1						
9	3	172B04-72870	SCREW	1	1						
10	3	24190-080002	BALL, STEEL 1/4	1	1						
11	2	172B05-72810	TUBE ASSY, BLADE Q	1	1						
12	3	172B04-72820	BUSH, 45X55X60	1	1						
13	2	172B05-72830	ROD ASSY, BLADE Q	1	1						
14	3	172B04-72820	BUSH, 45X55X60	1	1						
15	2	172B04-72850	HEAD ASSY, 95 55	1	1						
16	3	172B04-72840	BUSH, 55	1	1						
18	1	172142-76181	JOINT ASSY	1	1						
19	2	24315-000140	O-RING, 1BP14.0	1	1						
20	1	172186-76410	ADAPTER	1	1						
21	1	26106-100122	BOLT, M10X 12 PLATED	4	4						
22	1	41851-000140	O-RING	1	1						

Fig.179. (119A)BLADE CYLINDER(ANGLE BLADE SPEC.)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

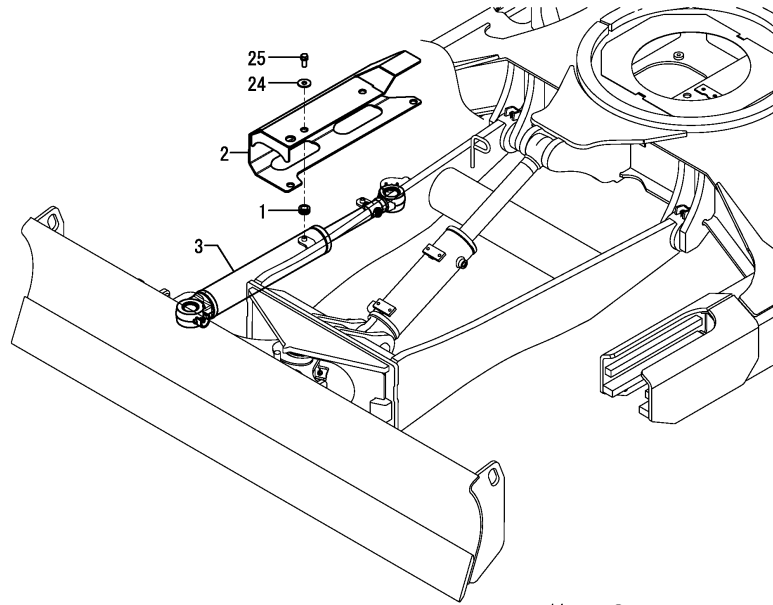
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71980	COVER ASSY, BLADE	1	1						
2	1	172B05-72900	CYLINDER ASSY, BLADEA	1	1						
3	2	172B04-72080	SEAL KIT, CYL.95X55	1	1						
4	3	172B04-72290	SEAL SET, PISTON 95	1	1						
5	3	172B04-72880	SEAL SET, HEAD 95X55	1	1						
6	2	172B05-72490	SEAL, DUST 45	4	4						
7	2	172B04-72630	PISTON ASSY	1	1						
8	3	172B04-72640	PISTON	1	1						
9	3	172B04-72870	SCREW	1	1						
10	3	24190-080002	BALL, 1/4	1	1						
11	2	172B04-72850	HEAD ASSY, 95 55	1	1						
12	3	172B04-72840	BUSH, 55	1	1						
14	2	172B05-72920	TUBE ASSY, BLADE ANG	1	1						
15	3	172B05-72840	BUSH, 45X55X60	1	1						
16	2	172B05-72930	ROD ASSY, BLADE ANG	1	1						
17	3	172B05-72840	BUSH, 45X55X60	1	1						
18	1	172142-76181	JOINT, 90-3/8	1	1						
19	2	24315-000140	PACKING, P 14.0	1	1						
20	1	172186-76410	ADAPTER, MALE/MALE	1	1						
21	1	26106-100122	BOLT, 10 X 12	4	4						
22	1	41851-000140	PACKING, 14.0	1	1						

Remarks
 * Exclusive figure for angle blade specification.

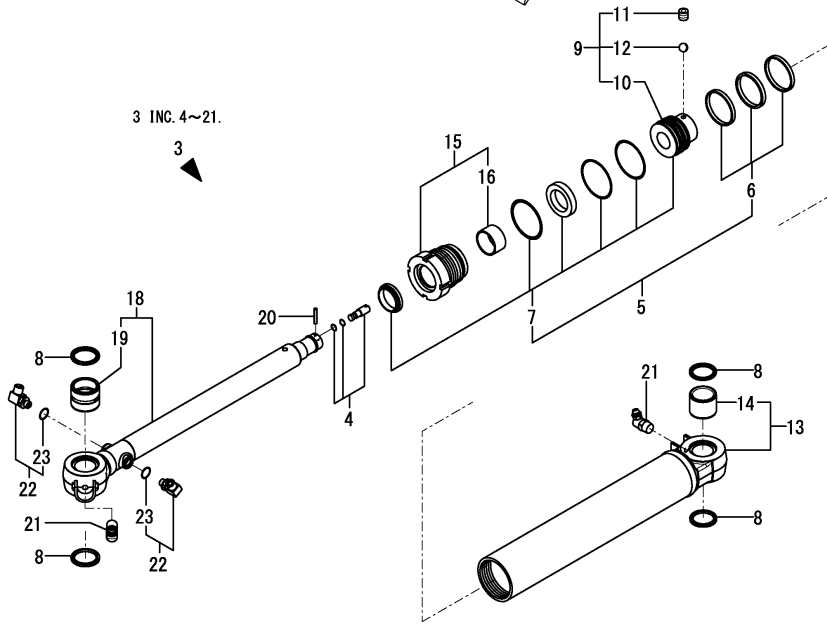
Fig.180. (119B)ANGLE CYLINDER(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

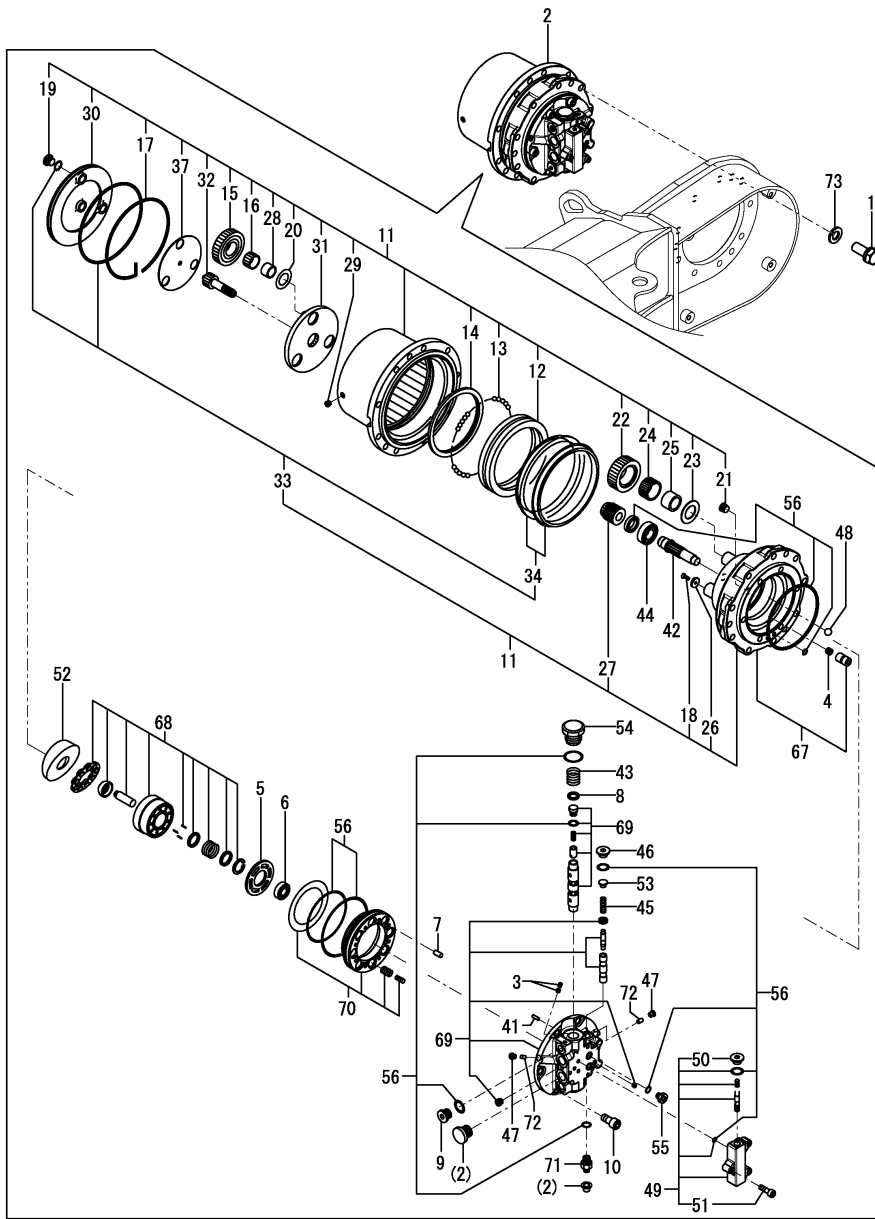


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1380-58050	GROMMET, 16X20X4.5	4	4						
2	1	172B05-72850	COVER ASSY, ANGLE	1	1						
3	1	172B05-72950	CYLINDER ASSY,ANGLE	1	1						
4	2	172B03-71590	PLUG ASSY	1	1						
5	2	172B05-72090	SEAL KIT, CYL.75X45	1	1						
6	3	172B05-72690	SEAL SET,PISTON 75	1	1						
7	3	172B05-72940	SEAL SET, HEAD 75X45	1	1						
8	2	172B05-72440	SEAL,DUST 40	4	4						
9	2	172B05-72571	PISTON ASSY	1	1						
10	3	172B05-72581	PISTON	1	1						
11	3	172A79-72870	SCREW,M8	1	1						
12	3	24190-070002	BALL, 7/32	1	1						
13	2	172B05-72960	TUBE ASSY,ANGLE	1	1						
14	3	172A23-70120	BUSH, PIN 40	1	1						
15	2	172B05-72970	HEAD ASSY, 75 45	1	1						
16	3	172B04-72270	BUSH, 45	1	1						
18	2	172B05-72990	ROD ASSY, ANGLE	1	1						
19	3	172A23-70120	BUSH, PIN 40	1	1						
20	2	22351-025022	PIN, 2.5A X 22	1	1						
21	2	24761-040000	FITTING, PT 1/8	2	2						
22	1	172173-76121	CONNECTOR 1/4-3/8 AS	2	2						
23	2	24315-000110	PACKING, P 11.0	2	2						
24	1	22157-100000	WASHER, 10	4	4						
25	1	26013-100252	BOLT, 10 X 25	4	4						



Remarks
 * Exclusive figure for angle blade specification.

Fig.120. TRAVEL MOTOR



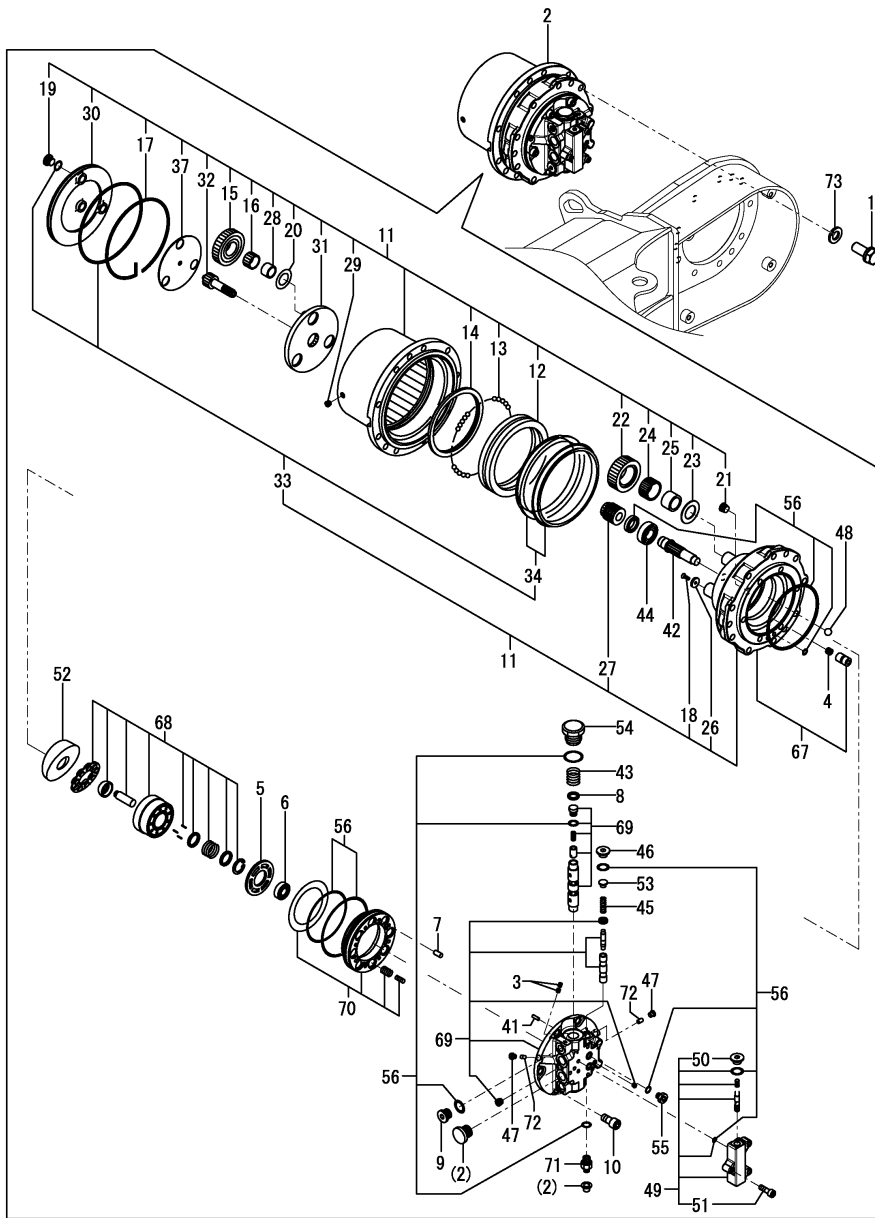
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-29140	BOLT	24	24						
2	1	172B04-73300	MOTOR ASSY, TRAVEL	2	2						
3	2	172148-70340	ORIFICE	8	8						
4	2	172147-70361	SPRING	4	4						
5	2	172147-70371	PLATE, VALVE	2	2						
5-1	2	172B04-73290	PLATE, VALVE	2	2						R
(A=M65532) (B=M65532)											
6	2	172147-70390	BEARING, BALL	2	2						
7	2	172122-70410	PIN	8	8						
8	2	172122-70460	SEAT, SPRING	4	4						
9	2	172147-70500	PLUG	4	4						
10	2	172147-70540	BOLT, SOCKET HEAD	12	12						
11	2	172B04-73350	GEAR ASSY,REDUCTION	2	2						
12	3	172124-70010	BEARING, ANGULAR	2	2						
13	3	172124-70030	BALL, STEEL	198	198						
14	3	172124-70051	NUT, RING	2	2						
15	3	172147-70111	GEAR, PLANETARY	6	6						
16	3	172147-70120	GAUGE ASSY	6	6						
17	3	172147-70210	WIRE	2	2						
18	3	172162-70290	SCREW	8	8						
19	3	172147-70500	PLUG	6	6						
20	3	172A47-73310	WASHER, THRUST	6	6						
21	3	172423-73330	PLUG	4	4						
22	3	172B05-73360	GEAR, PLANETARY	8	8						
23	3	172423-73370	WASHER, THRUST	8	8						
24	3	172B05-73370	BEARING, NEEDLE	8	8						
25	3	172B05-73380	RING, INNER	8	8						
26	3	172B05-73390	PLATE, THRUST	2	2						
27	3	172B05-73400	GEAR, SUN	2	2						
28	3	172423-73410	RACE, INNER	6	6						
29	3	172122-73430	PLUG	4	4						
30	3	172B05-73440	COVER	2	2						
31	3	172460-73511	HOLDER	2	2						
32	3	172460-73531	GEAR, DRIVE	2	2						
33	3	172B05-73610	SEAL KIT,REDUCTION	2	2						
34	4	172147-70020	SEAL, FLOATING	2	2						1
37	3	172460-73631	PLATE KIT, THRUST	2	2						
41	2	172122-73470	PIN	2	2						
42	2	172423-73470	SHAFT	2	2						
43	2	172B05-73470	SPRING, RETURN	4	4						
44	2	172423-73480	BEARING, BALL	2	2						
45	2	172B05-73480	SPRING	2	2						
46	2	172B05-73490	PLUG	2	2						
47	2	172B05-73500	PLUG ASSY	6	6						
48	2	172423-73510	BALL, STEEL	4	4						
49	2	172B05-73510	VALVE ASSY	2	2						
50	3	172147-70500	PLUG	4	4						
51	3	172A47-73320	BOLT, SOCKET HEAD	6	6						
52	2	172460-73551	PLATE,SWASH	2	2						
53	2	172B05-73560	SEAT, SPRING	2	2						
54	2	172460-73570	CAP	4	4						

Remarks
 (1)A package contains 2 floating seals.
 1 package par 1 travel motor.

Fig.120. TRAVEL MOTOR



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

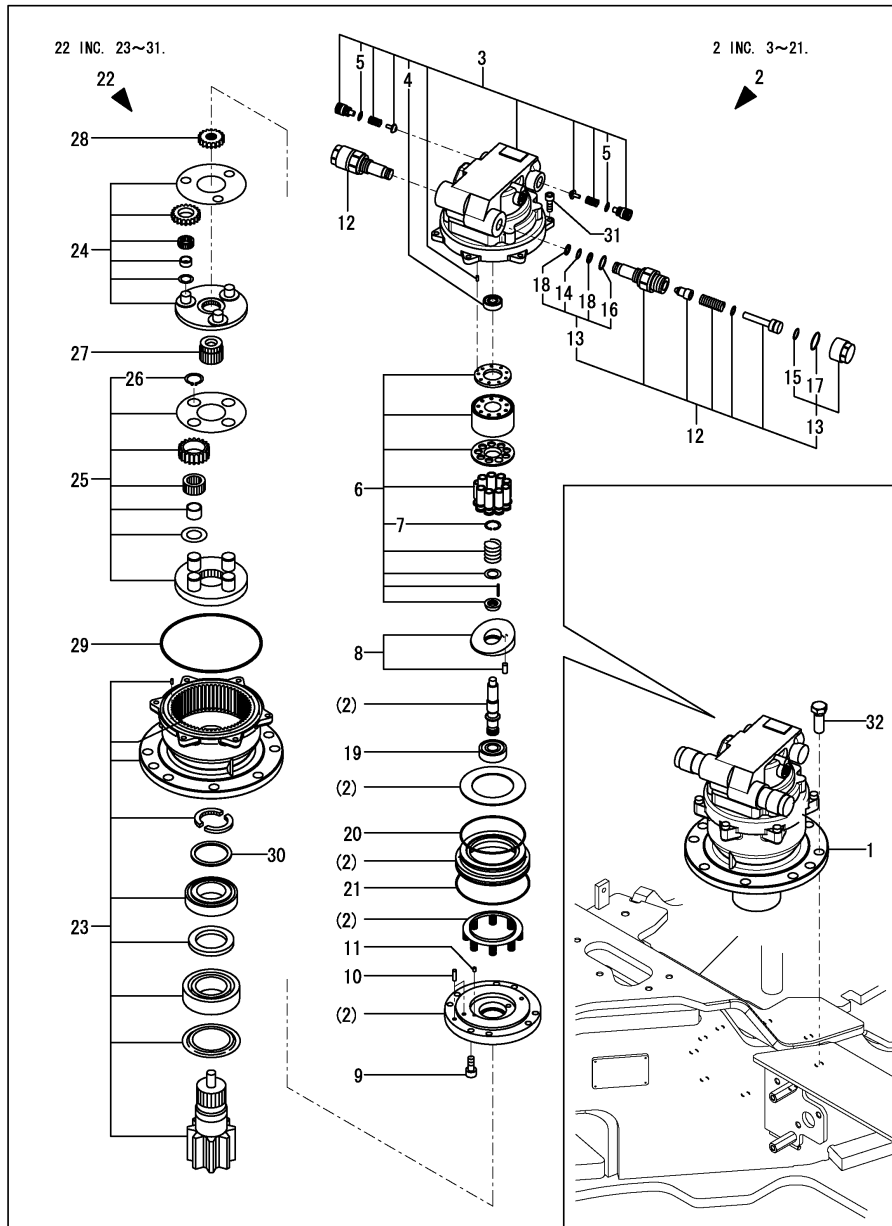
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
55	2	172460-73590	PLUG	4	4						
56	2	172B05-73620	SEAL KIT, TRAVEL M	2	2						
67	2	172B05-73630	REPAIR KIT, HOLDER	2	2						
68	2	172B05-73640	REPAIR KIT,CYL BLOCK	2	2						
69	2	172B05-73650	REPAIR KIT, BASE P	2	2						
70	2	172B05-73660	SEAL KIT, BRAKE	2	2						
71	2	172458-73830	PLUG	2	2						
72	2	172312-74790	ORIFICE	12	12						
73	1	22217-140000	WASHER, SPRING 14	24	24						

Remarks
 (1)A package contains 2 floating seals.
 1 package par 1 travel motor.

Fig.121. TURNING MOTOR

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B06-73310	MOTOR ASSY,SWING	1	1						
1-1	1	172B04-73310	MOTOR ASSY,SWING	1	1						N 1
		(A=*2014.03) (B=*2014.03)									
2	2	172B06-73490	MOTOR ASSY	1	1						
3	3	172B06-73320	BODY ASSY,H	1	1						
4	4	24101-062014	BEARING, BALL 6201	1	1						
5	4	24315-000110	O-RING, 1BP11.0	2	2						
6	3	172B06-73330	CYLINDER ASSY	1	1						
7	4	172126-73400	SNAP RING	1	1						
8	3	172B06-73340	PLATE ASSY,SWASH	1	1						
9	3	172B06-73460	SCREW	8	8						
10	3	172B06-73470	PIN	3	3						
11	3	172425-73530	FILTER	1	1						
12	3	172461-73770	VALVE ASSY, RELIEF	2	2						
13	4	172460-73780	SEAL SET, VALVE	2	2						
14	5	24315-000140	O-RING, 1BP14.0	2	2						
15	5	24315-000180	O-RING, 1BP18.0	2	2						
16	5	24315-000220	O-RING, 1BP22.0	2	2						
17	5	24315-000280	O-RING, 1BP28.0	2	2						
18	5	24372-000140	RING, BACK UP T2P14	4	4						
19	3	24105-062044	BEARING, BALL 6204Z	1	1						
20	3	24325-001100	O-RING, 1BG110.0	1	1						
21	3	24325-001250	O-RING, 1BG125.0	1	1						
22	2	172B06-73500	GEAR ASSY,REDUCTION	1	1						
22-1	2	172B04-73500	GEAR ASSY,REDUCTION	1	1						N 1
		(A=*2014.03) (B=*2014.03)									
23	3	172B06-73350	PINION KIT	1	1						
23-1	3	172B04-73380	PINION KIT	1	1						N 1
		(A=*2014.03) (B=*2014.03)									
24	3	172B06-73360	CARRIER KIT,2	1	1						
24-1	3	172B04-73360	CARRIER KIT,2	1	1						N 1
		(A=*2014.03) (B=*2014.03)									
25	3	172B06-73370	CARRIER KIT,1	1	1						
25-1	3	172B04-73370	CARRIER KIT,1	1	1						N 1
		(A=*2014.03) (B=*2014.03)									
26	4	22252-000220	RING, 22	4	4						
27	3	172B06-73390	GEAR,S1	1	1						
27-1	3	172B04-73390	GEAR,S1	1	1						N 1
		(A=*2014.03) (B=*2014.03)									
28	3	172B06-73400	GEAR,S2	1	1						
28-1	3	172B04-73400	GEAR,S2	1	1						N 1
		(A=*2014.03) (B=*2014.03)									
29	3	172B06-73420	O-RING	1	1						
30	3	172425-73520	RING	1	1						
30-1	3	172B06-73480	RING	1	1						N 1
		(A=*2014.03) (B=*2014.03)									
31	3	26450-080252	BOLT, M8X 25	6	6						
32	1	172460-73320	BOLT	10	10						

Remarks

(1)The part itself is the same; only the part number has changed.

Fig.122. ACCUMULATOR

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B11-73600	ACCUMULATOR	1	1						
2	1	172B11-73630	CLAMP	1	1						
3	1	172423-76120	CONNECTOR, PF1/2X1/4	1	1						
4	1	26014-080202	BOLT, M8X 20	2	2						
4-1	1	26014-080162	BOLT, M8X 16	2	2						N
		(A=M6G193) (B=M6G193)									
5	1	41851-000180	O-RING	1	1						

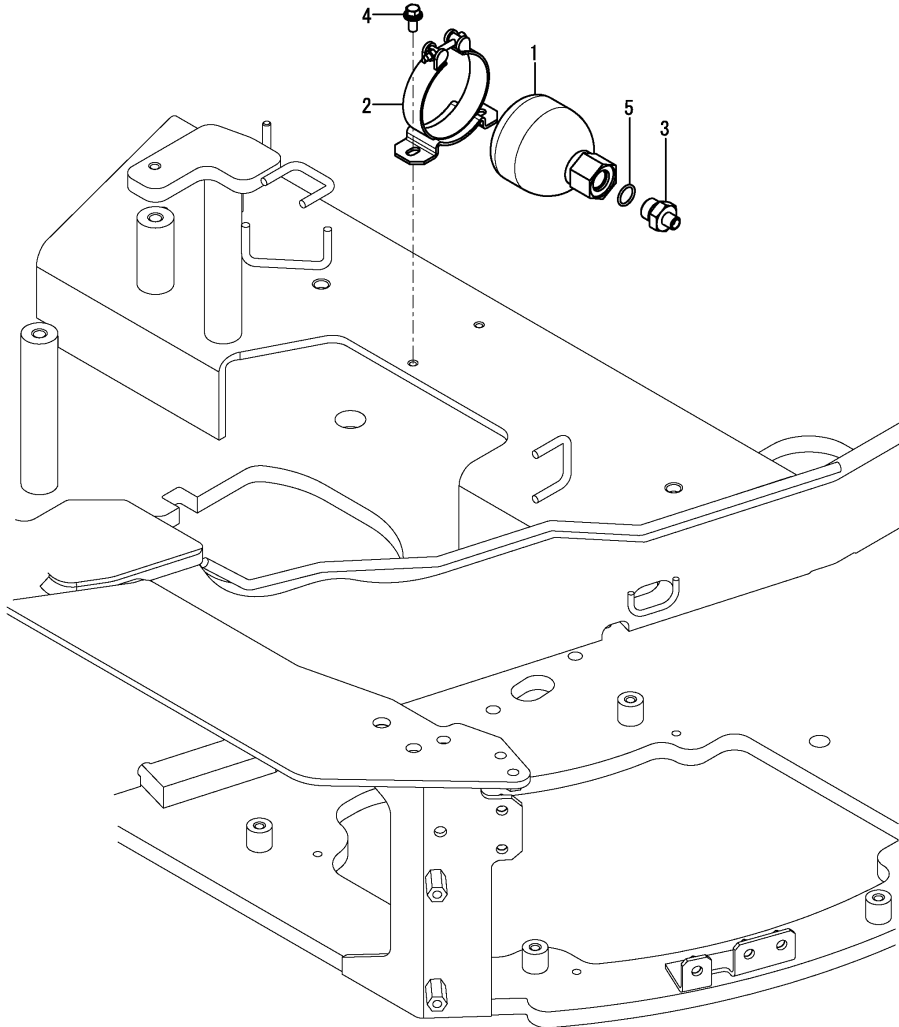
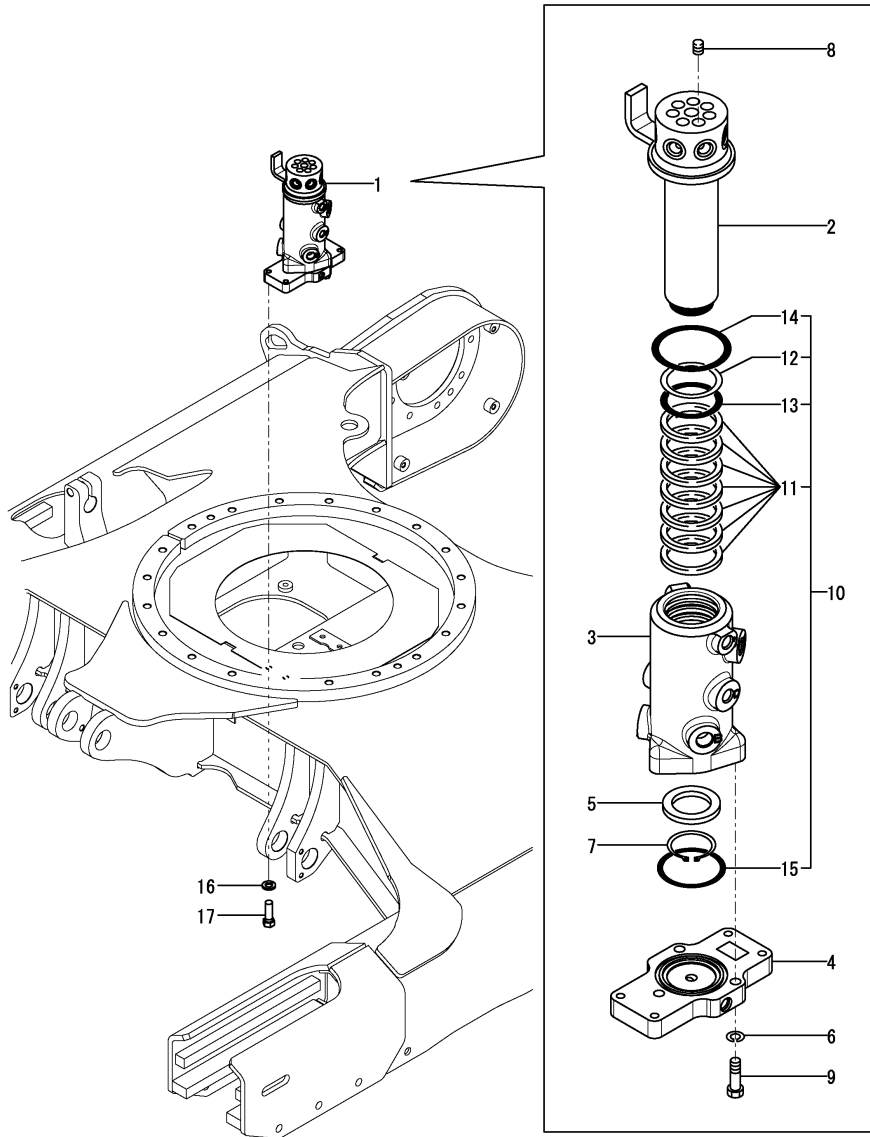


Fig.123. SWIVEL JOINT

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B02-73800	JOINT ASSY, SWIVEL	1	1						
2	2	172B02-73810	SHAFT ASSY, SWIVEL	1	1						
3	2	172B02-73840	HUB, SWIVEL	1	1						
4	2	172B02-73850	FLANGE, SWIVEL	1	1						
5	2	172B02-73860	SPACER, SWIVEL	1	1						
6	2	22217-100000	WASHER, SPRING 10	3	3						
7	2	22242-000451	RING, 45	1	1						
8	2	23871-020000	PLUG, R02	7	7						
9	2	26076-100352	BOLT, 10.910X 35	3	3						
10	2	172B02-73900	SEAL KIT, SWIVEL	1	1						
10-1	2	172B02-73910	SEAL KIT, SWIVEL	1	1						N
		(A=M60564) (B=M60564)									
11	3	172B02-73870	SEAL, SWIVEL	7	7						
11-1	3	172B02-73890	SEAL, SWIVEL	7	7						N
		(A=M60564) (B=M60564)									
12	3	172B02-73880	RING, BACKUP T3 55	1	1						
13	3	24315-000560	O-RING, 1BP56.0	1	1						
14	3	24315-000750	O-RING, 1BP75.0	1	1						
15	3	24325-000700	O-RING, 1BG70.0	1	1						
16	1	22217-100000	WASHER, SPRING 10	4	4						
17	1	26116-100302	BOLT, M10X 30 PLATED	4	4						

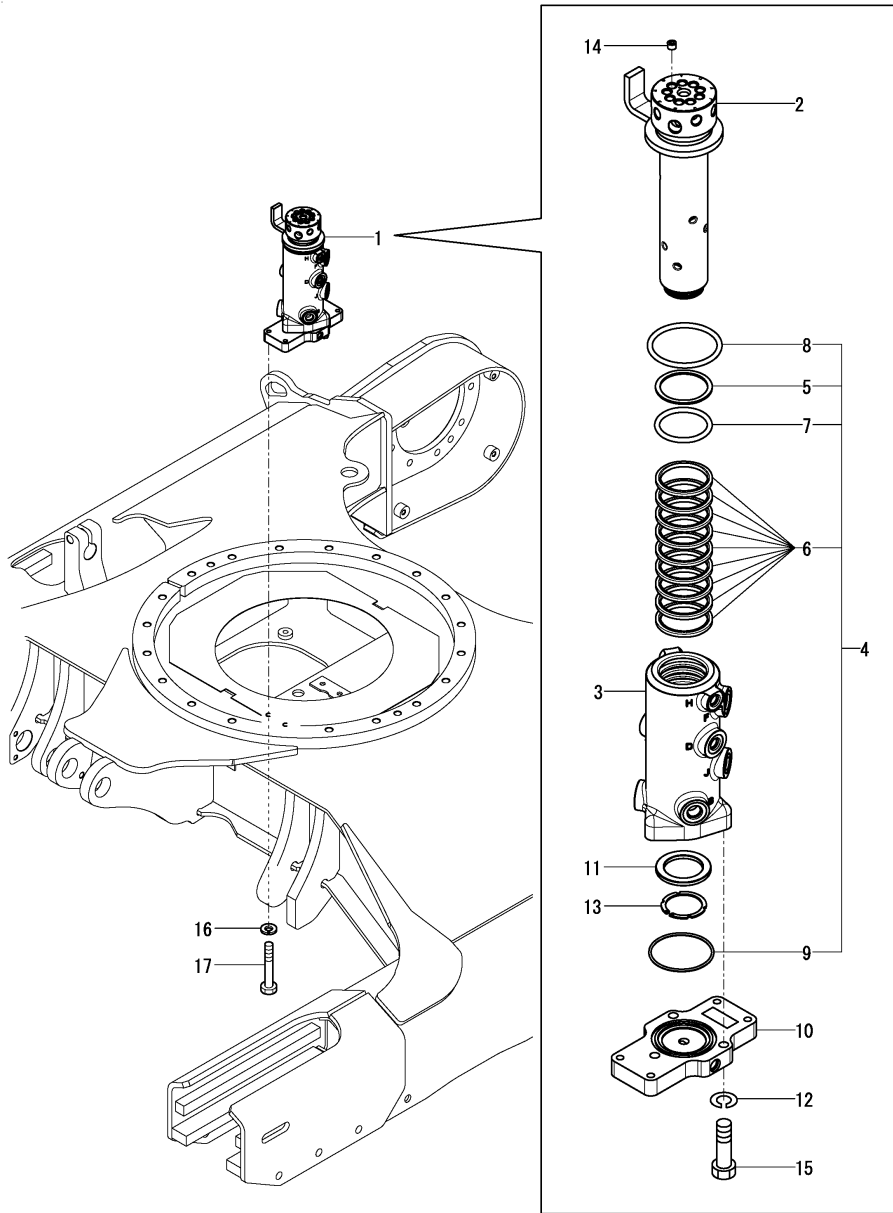
Remarks

* Not applied for angle blade specification.

Fig.181. (123A)SWIVEL JOINT(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A79-73700	JOINT ASSY, SWIVEL	1	1						
2	2	172A79-73710	SHAFT ASSY,SWIVEL	1	1						
3	2	172A79-73720	ROTOR	1	1						
4	2	172A79-73790	SEAL KIT, SWIVEL	1	1						
5	3	172B02-73880	RING, BACKUP T3 55	1	1						
6	3	172B02-73890	SEAL, SWIVEL	9	9						
7	3	24315-000560	PACKING, P 56.0	1	1						
8	3	24315-000750	PACKING, P 75.0	1	1						
9	3	24325-000700	PACKING, G 70.0	1	1						
10	2	172B02-73850	FLANGE, SWIVEL	1	1						
11	2	172B02-73860	SPACER, SWIVEL	1	1						
12	2	22217-100000	WASHER, 10	3	3						
13	2	22242-000451	RING, 45	1	1						
14	2	23871-010000	PLUG, R01	9	9						
15	2	26076-100352	BOLT, 10 X 35	3	3						
16	1	22217-100000	WASHER, 10	4	4						
17	1	26116-100302	BOLT, 10 X 30	4	4						

Remarks

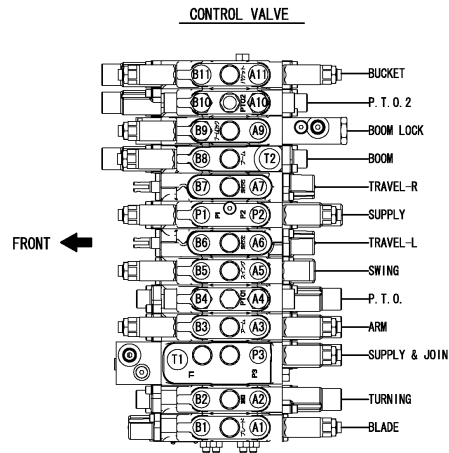
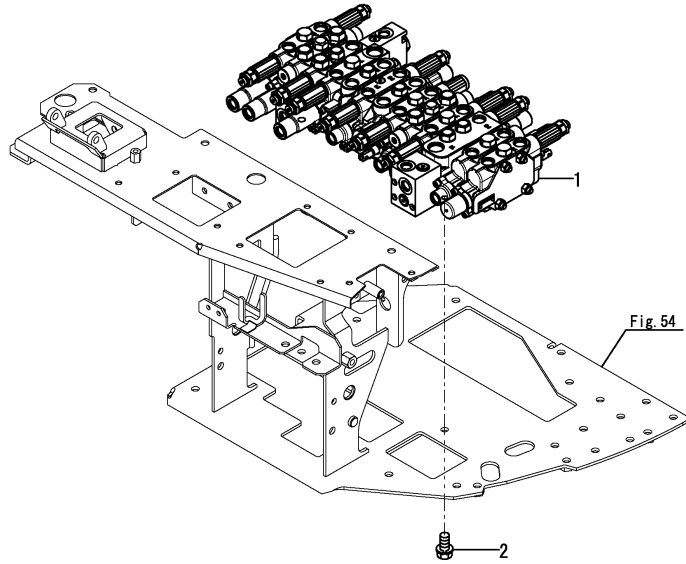
* Exclusive figure for angle blade specification.

Fig.124. CONTROL VALVE(1/8)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-74120	VALVE ASSY,CV EX	1	1						
2	1	26013-100162	BOLT, M10X 16	3	3						

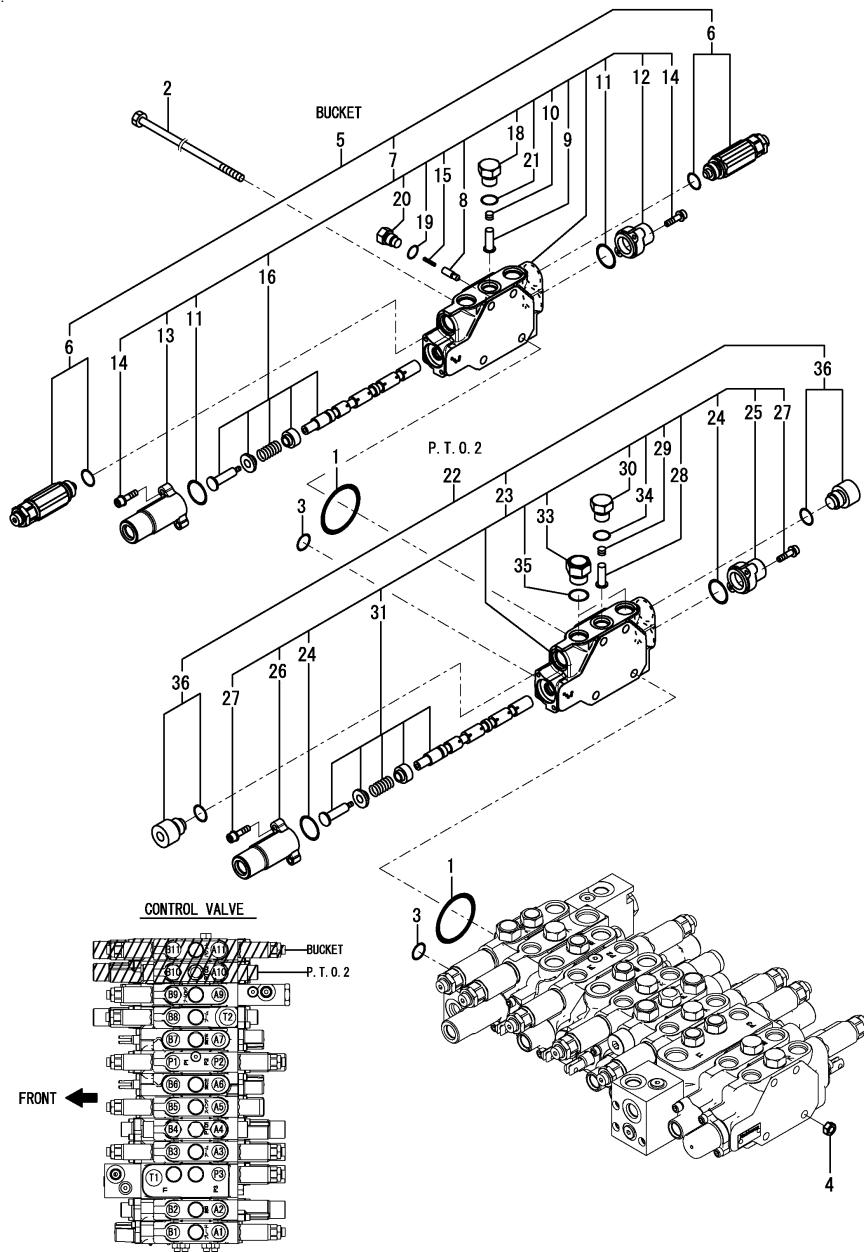


Remarks
 * Not applied for angle blade specification.

Fig.159. (124A)CONTROL VALVE(2/8)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

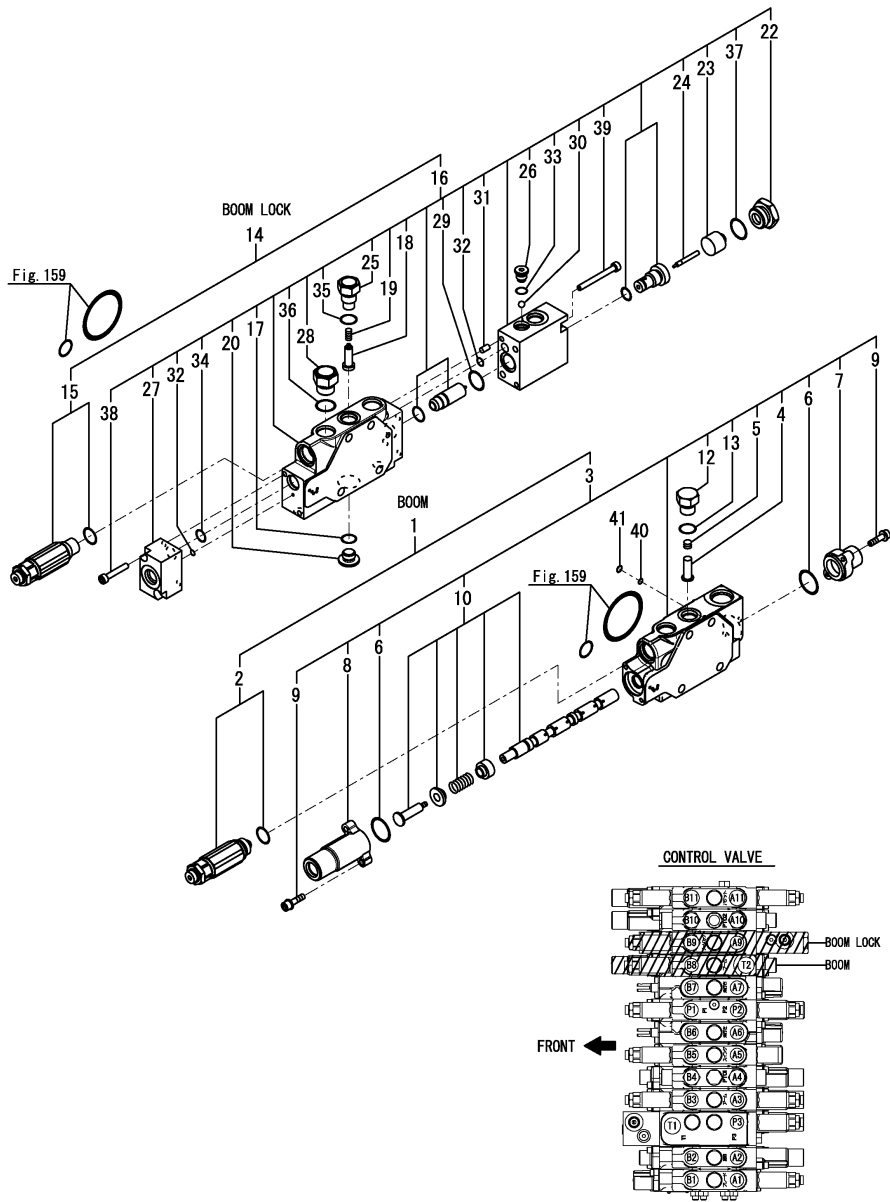
(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172458-74720	O-RING	12	12						
2	2	172A47-75450	BOLT	4	4						
3	2	24311-000200	O-RING, 1AP20.0	12	12						
4	2	26716-080002	NUT, M8	4	4						
5	2	172B04-74390	VALVE ASSY, BUCKET	1	1						
6	3	172A48-74200	VALVE ASSY, OVERLOAD	2	2						
7	3	172B04-74400	SECTION ASSY, BUCKET	1	1						
8	4	172499-70180	VALVE ASSY, REVERSE	1	1						
9	4	172458-74150	VALVE, REVERSE	1	1						
10	4	172458-74160	SPRING, VALVE	1	1						
11	4	172458-74230	O-RING	2	2						
12	4	172458-74240	COVER, PILOT	1	1						
13	4	172458-74250	COVER, PILOT	1	1						
14	4	172458-74260	BOLT	4	4						
15	4	172173-74280	SPRING	1	1						
16	4	172A78-74370	SPOOL ASSY, BUCKET	1	1						
18	4	172458-74630	STAY, VALVE	1	1						
19	4	172A47-74950	O-RING	1	1						
20	4	172A47-74970	STAY, VALVE	1	1						
21	4	24315-000110	O-RING, 1BP11.0	1	1						
22	2	172A78-74590	SECTION ASSY, PTO	1	1						
23	3	172A78-74490	SECTION ASSY, PTO	1	1						
24	4	172458-74230	O-RING	2	2						
25	4	172458-74240	COVER, PILOT	1	1						
26	4	172458-74250	COVER, PILOT	1	1						
27	4	172458-74260	BOLT	4	4						
28	4	172490-74310	VALVE, REVERSE	1	1						
29	4	172490-74320	SPRING, VALVE	1	1						
30	4	172490-74330	STAY, VALVE	1	1						
31	4	172A78-74360	SPOOL ASSY, PTO	1	1						
33	4	172A47-75620	STAY, VALVE	2	2						
34	4	24315-000110	O-RING, 1BP11.0	1	1						
35	4	24315-000140	O-RING, 1BP14.0	2	2						
36	3	172A47-75460	PLUG ASSY, VALVE	2	2						

Remarks
 * Not applied for angle blade specification.

Fig.160. (124B)CONTROL VALVE(3/8)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

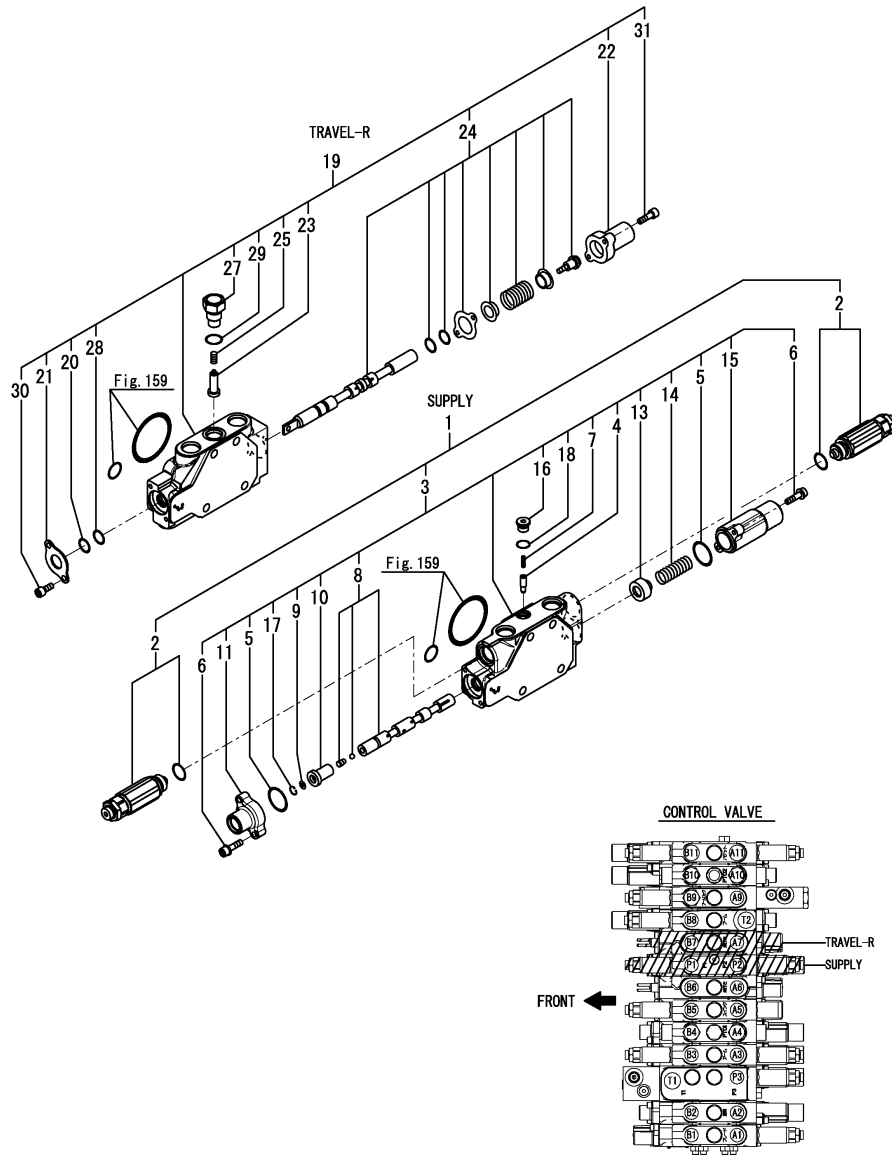
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74350	VALVE ASSY, BOOM	1	1						
2	3	172A48-74200	VALVE ASSY, OVERLOAD	1	1						
3	3	172B04-74360	SECTION ASSY, BOOM	1	1						
4	4	172458-74150	VALVE, REVERSE	1	1						
5	4	172458-74160	SPRING, VALVE	1	1						
6	4	172458-74230	O-RING	2	2						
7	4	172458-74240	COVER, PILOT	1	1						
8	4	172458-74250	COVER, PILOT	1	1						
9	4	172458-74260	BOLT	4	4						
10	4	172B04-74370	SPOOL ASSY, BOOM	1	1						
12	4	172458-74630	STAY, VALVE	1	1						
13	4	24315-000110	O-RING, 1BP11.0	1	1						
14	2	172B02-74890	VALVE ASSY, LOCK	1	1						
15	3	172456-74440	VALVE, RELIEF	1	1						
16	3	172B02-74450	SECTION ASSY, LOCK	1	1						
17	4	172A47-74270	O-RING	1	1						
18	4	172458-74290	VALVE, REVERSE	1	1						
19	4	172458-74360	SPRING, VALVE	1	1						
20	4	172A47-74460	PLUG	1	1						
22	4	172A47-74560	BUSH PF1/2X1/4	1	1						
23	4	172A47-74570	PISTON B	1	1						
24	4	172A47-74580	PISTON A1	1	1						
25	4	172458-74640	STAY, VALVE	1	1						
26	4	172A47-74920	HOLDER, BALL	1	1						
27	4	172A47-74930	BODY, DISCHARGE	1	1						
28	4	172A47-75620	STAY, VALVE	1	1						
29	4	172A47-75680	O-RING	1	1						
30	4	172A47-75690	BALL, STEEL	1	1						
31	4	22312-050100	PIN, PARALLEL M5X10	2	2						
32	4	24311-000060	O-RING, 1AP6.0	2	2						
33	4	24315-000080	O-RING, 1BP8.0	1	1						
34	4	24315-000100	O-RING, 1BP10.0	1	1						
35	4	24315-000110	O-RING, 1BP11.0	1	1						
36	4	24315-000140	O-RING, 1BP14.0	1	1						
37	4	24315-000180	O-RING, 1BP18.0	1	1						
38	4	26450-050302	BOLT, M5X 30	2	2						
39	4	26450-060652	BOLT, M6X 65	2	2						
40	2	24315-000090	O-RING, 1BP9.0	1	1						
41	2	24315-000100	O-RING, 1BP10.0	1	1						

Remarks

* Not applied for angle blade specification.

Fig.161. (124C)CONTROL VALVE(4/8)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

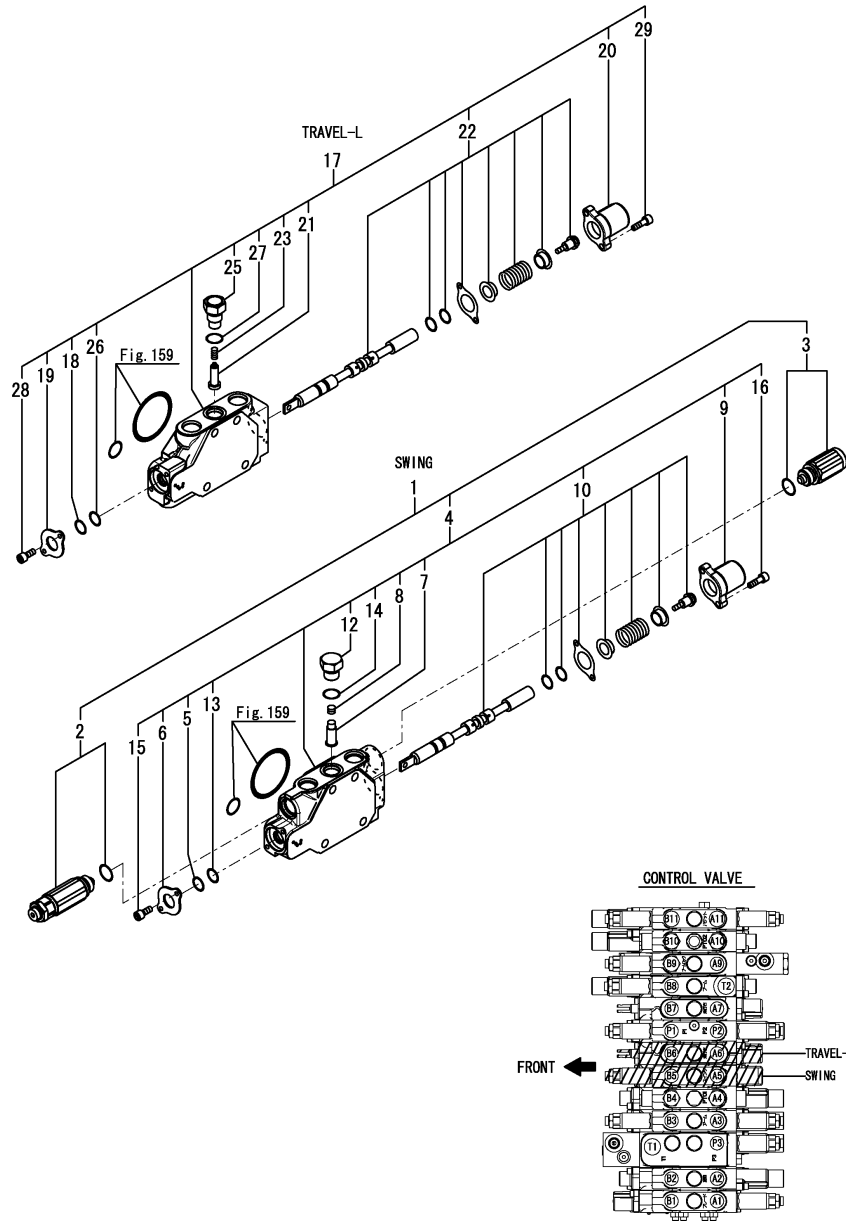
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A79-74240	SECTION ASSY, INLET	1	1						
2	3	172A48-74210	VALVE ASSY, RELIEF	2	2						
3	3	172A78-74450	SECTION ASSY, INLET	1	1						
4	4	172499-70180	VALVE ASSY, REVERSE	1	1						
5	4	172458-74230	O-RING	2	2						
6	4	172458-74260	BOLT	4	4						
7	4	172173-74280	SPRING	1	1						
8	4	172A47-74350	SPOOL ASSY,INLET	1	1						
9	4	172A47-74360	FILTER	1	1						
10	4	172A47-74370	PISTON	1	1						
11	4	172A47-74380	COVER, PILOT	1	1						
13	4	172458-74530	SEAT, SPRING	1	1						
14	4	172458-74540	SPRING, RETURN	1	1						
15	4	172458-74550	COVER, PILOT	1	1						
16	4	172458-74670	PLUG	1	1						
17	4	172A47-74980	CIRCLIP	1	1						
18	4	24315-000080	O-RING, 1BP8.0	1	1						
19	2	172B04-74320	SECTION ASSY,TRAVEL2	1	1						
20	3	172458-74130	WIPER, DUST	1	1						
21	3	172458-74140	RETAINER, SEAL	1	1						
22	3	172458-74170	CAP, SPRING	1	1						
23	3	172458-74290	VALVE, REVERSE	1	1						
24	3	172B04-74330	SPOOL ASSY, TRAVEL	1	1						
25	3	172458-74360	SPRING, VALVE	1	1						
27	3	172458-74640	STAY, VALVE	1	1						
28	3	24311-000120	O-RING, 1AP12.0	1	1						
29	3	24315-000110	O-RING, 1BP11.0	1	1						
30	3	26450-050102	BOLT, M5X 10	2	2						
31	3	26450-050182	BOLT, M5X 18	2	2						

Remarks
 * Not applied for angle blade specification.

Fig.162. (124D)CONTROL VALVE(5/8)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



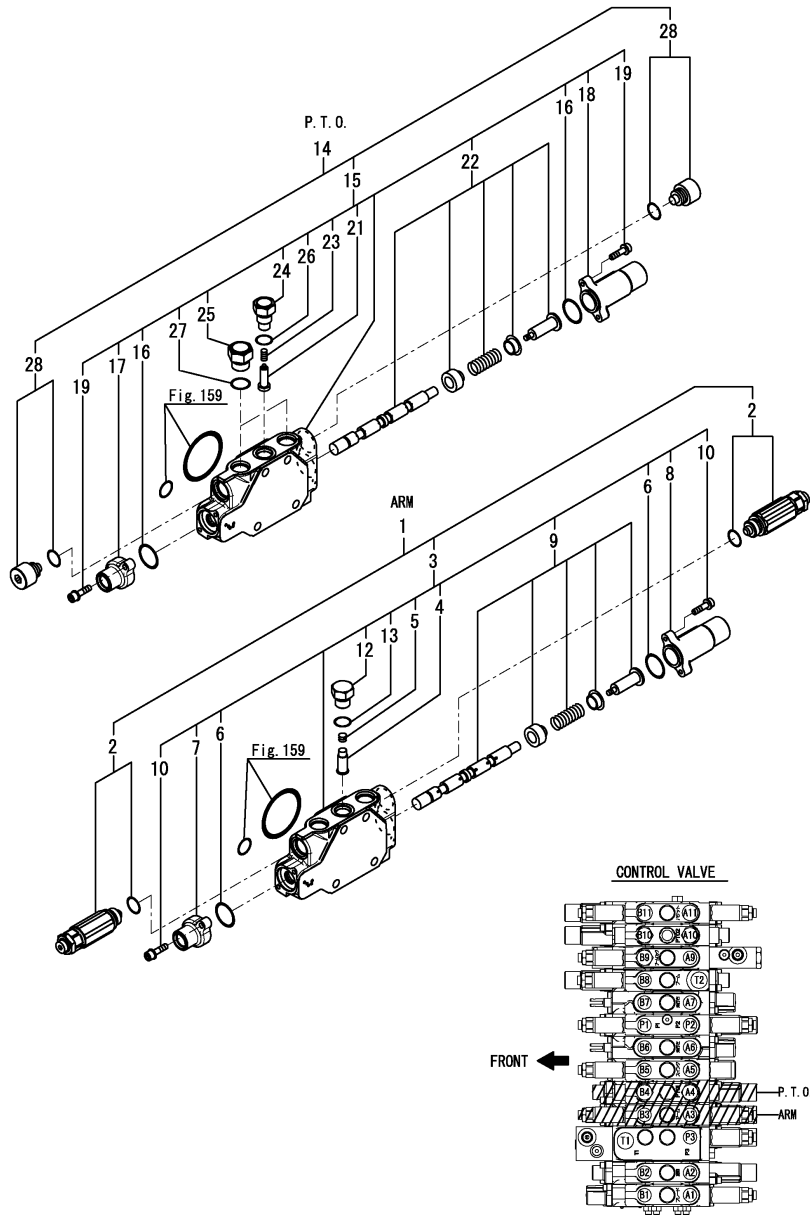
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74270	VALVE ASSY, B SWING	1	1						
2	3	172A48-74200	VALVE ASSY, OVERLOAD	1	1						
3	3	172447-74230	ANTI-CAVITATION	1	1						
4	3	172B04-74280	SECTION ASSY,B SWING	1	1						
5	4	172458-74130	WIPER, DUST	1	1						
6	4	172458-74140	RETAINER, SEAL	1	1						
7	4	172458-74150	VALVE, REVERSE	1	1						
8	4	172458-74160	SPRING, VALVE	1	1						
9	4	172458-74170	CAP, SPRING	1	1						
10	4	172A78-74330	SPOOL ASSY, SWING	1	1						
12	4	172458-74630	STAY, VALVE	1	1						
13	4	24311-000120	O-RING, 1AP12.0	1	1						
14	4	24315-000110	O-RING, 1BP11.0	1	1						
15	4	26450-050102	BOLT, M5X 10	2	2						
16	4	26450-050182	BOLT, M5X 18	2	2						
17	2	172B04-74310	SECTION ASSY,TRAVEL1	1	1						
18	3	172458-74130	WIPER, DUST	1	1						
19	3	172458-74140	RETAINER, SEAL	1	1						
20	3	172458-74170	CAP, SPRING	1	1						
21	3	172458-74290	VALVE, REVERSE	1	1						
22	3	172B04-74330	SPOOL ASSY, TRAVEL	1	1						
23	3	172458-74360	SPRING, VALVE	1	1						
25	3	172458-74640	STAY, VALVE	1	1						
26	3	24311-000120	O-RING, 1AP12.0	1	1						
27	3	24315-000110	O-RING, 1BP11.0	1	1						
28	3	26450-050102	BOLT, M5X 10	2	2						
29	3	26450-050182	BOLT, M5X 18	2	2						

Remarks
 * Not applied for angle blade specification.

Fig.163. (124E)CONTROL VALVE(6/8)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74230	VALVE ASSY, ARM	1	1						
2	3	172A48-74200	VALVE ASSY, OVERLOAD	2	2						
3	3	172B04-74240	SECTION ASSY, ARM	1	1						
4	4	172458-74150	VALVE, REVERSE	1	1						
5	4	172458-74160	SPRING, VALVE	1	1						
6	4	172458-74230	O-RING	2	2						
7	4	172458-74240	COVER, PILOT	1	1						
8	4	172458-74250	COVER, PILOT	1	1						
9	4	172B04-74250	SPOOL ASSY, ARM	1	1						
10	4	172458-74260	BOLT	4	4						
12	4	172458-74630	STAY, VALVE	1	1						
13	4	24315-000110	O-RING, 1BP11.0	1	1						
14	2	172B02-74850	VALVE ASSY, PTO	1	1						
15	3	172B02-74290	SECTION ASSY, PTO	1	1						
16	4	172458-74230	O-RING	2	2						
17	4	172458-74240	COVER, PILOT	1	1						
18	4	172458-74250	COVER, PILOT	1	1						
19	4	172458-74260	BOLT	4	4						
21	4	172490-74310	VALVE, REVERSE	1	1						
22	4	172B02-74310	SPOOL ASSY, PTO	1	1						
23	4	172490-74320	SPRING, VALVE	1	1						
24	4	172490-74330	STAY, VALVE	1	1						
25	4	172A47-75620	STAY, VALVE	2	2						
26	4	24315-000110	O-RING, 1BP11.0	1	1						
27	4	24315-000140	O-RING, 1BP14.0	2	2						
28	3	172A47-75460	PLUG ASSY, VALVE	2	2						

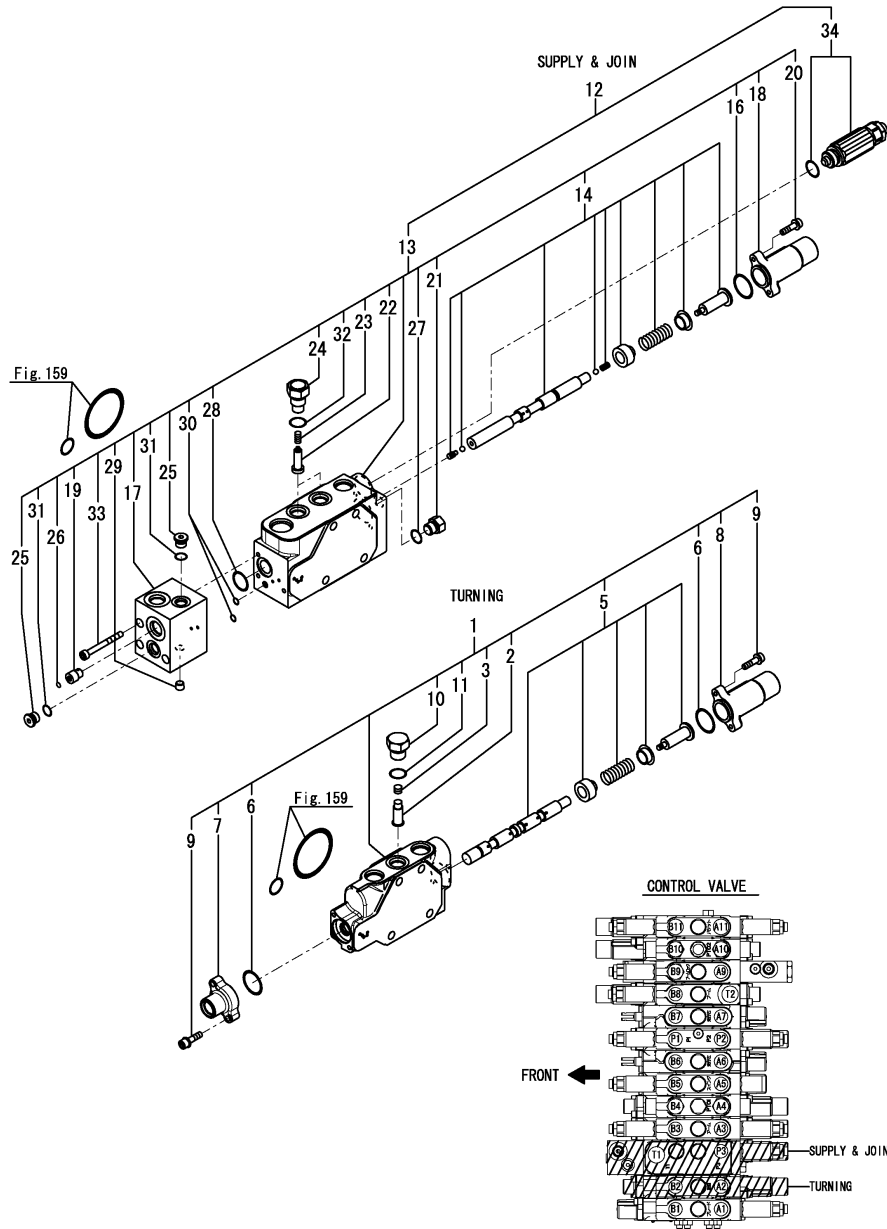
Remarks
 * Not applied for angle blade specification.

Fig.164. (124F)CONTROL VALVE(7/8)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74190	SECTION ASSY, SWING	1	1						
2	3	172458-74150	VALVE, REVERSE	1	1						
3	3	172458-74160	SPRING, VALVE	1	1						
5	3	172B04-74200	SPOOL ASSY, SWING	1	1						
6	3	172458-74230	O-RING	2	2						
7	3	172458-74240	COVER, PILOT	1	1						
8	3	172458-74250	COVER, PILOT	1	1						
9	3	172458-74260	BOLT	4	4						
10	3	172458-74630	STAY, VALVE	1	1						
11	3	24315-000110	O-RING, 1BP11.0	1	1						
12	2	172B04-74210	VALVE ASSY, CONFLUX	1	1						
13	3	172B03-74160	SECTION ASSY, CONFLUX	1	1						
14	4	172B03-74170	SPOOL ASSY, CONFLUX	1	1						
16	4	172458-74230	O-RING	1	1						
17	4	172B02-74240	BLOCK, PILOT	1	1						
18	4	172458-74250	COVER, PILOT	1	1						
19	4	172B02-74250	PLUG, THROTTLE	1	1						
20	4	172458-74260	BOLT	2	2						
21	4	172A47-74260	PLUG	1	1						
22	4	172458-74290	VALVE, REVERSE	2	2						
23	4	172458-74360	SPRING, VALVE	2	2						
24	4	172458-74640	STAY, VALVE	2	2						
25	4	172458-74670	PLUG	2	2						
26	4	172499-74860	FILTER	1	1						
27	4	172A47-74950	O-RING	1	1						
28	4	172A47-75680	O-RING	1	1						
29	4	172A47-75720	PLUG NPT1/16	1	1						
30	4	24315-000050	O-RING, 1BP5.0	2	2						
31	4	24315-000080	O-RING, 1BP8.0	2	2						
32	4	24315-000110	O-RING, 1BP11.0	2	2						
33	4	26450-050502	BOLT, M5X 50	3	3						
34	3	172B04-74460	RELIEF ASSY, 21.6	1	1						

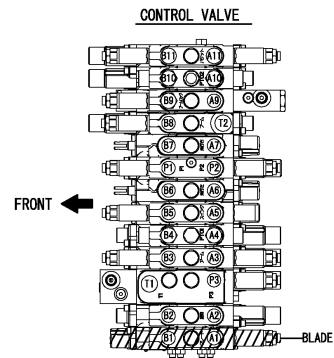
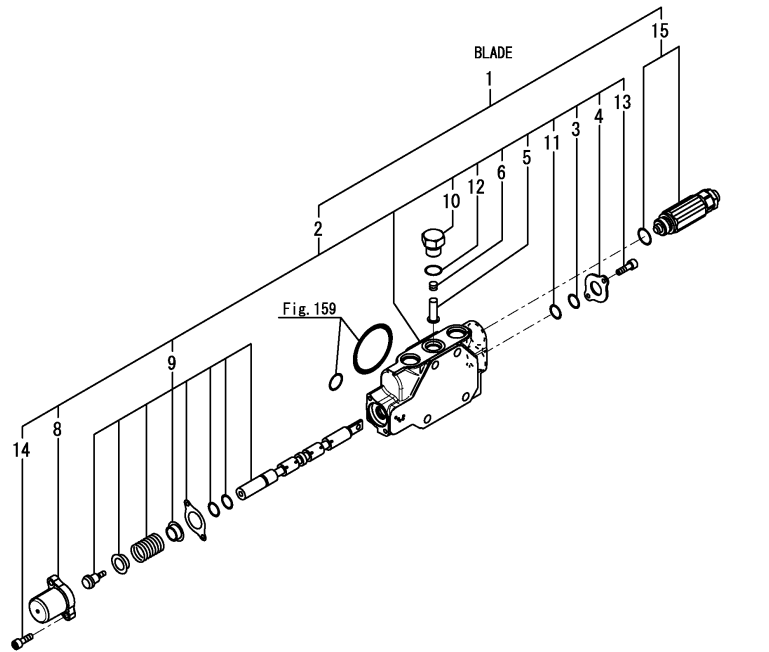


Remarks
 * Not applied for angle blade specification.

Fig.165. (124G)CONTROL VALVE(8/8)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74150	VALVE ASSY, BLADE	1	1						
2	3	172B04-74160	SECTION ASSY, BLADE	1	1						
3	4	172458-74130	WIPER, DUST	1	1						
4	4	172458-74140	RETAINER, SEAL	1	1						
5	4	172458-74150	VALVE, REVERSE	1	1						
6	4	172458-74160	SPRING, VALVE	1	1						
8	4	172458-74170	CAP, SPRING	1	1						
9	4	172B04-74170	SPOOL ASSY, BLADE	1	1						
10	4	172458-74630	STAY, VALVE	1	1						
11	4	24311-000120	O-RING, 1AP12.0	1	1						
12	4	24315-000110	O-RING, 1BP11.0	1	1						
13	4	26450-050102	BOLT, M5X 10	2	2						
14	4	26450-050182	BOLT, M5X 18	2	2						
15	3	172A47-75480	VALVE ASSY, OVERLOAD	1	1						

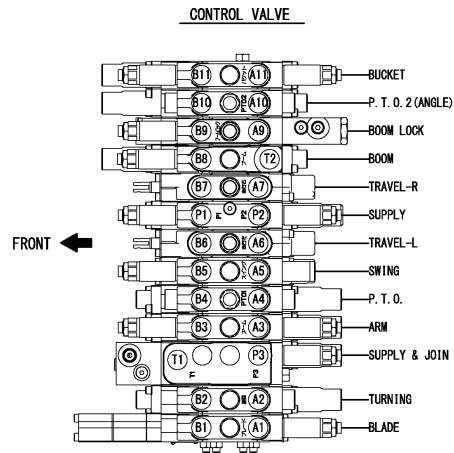
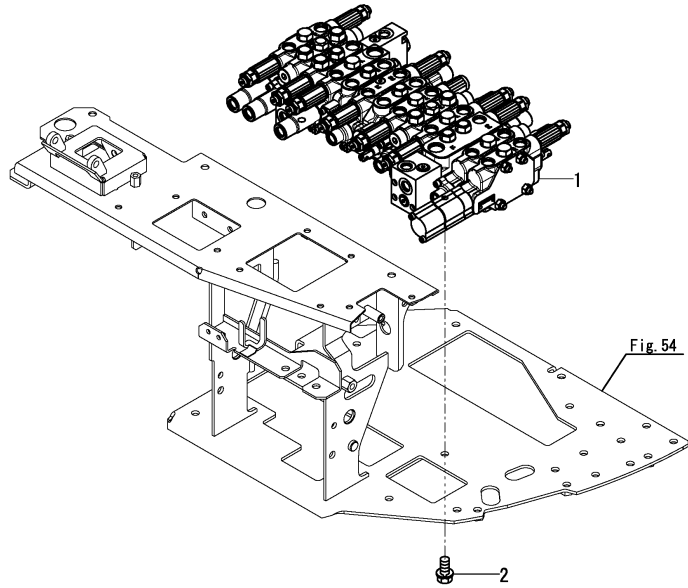
Remarks
 * Not applied for angle blade specification.

Fig.182. (124H)CONTROL VALVE(1/8)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-74130	VALVE ASSY,CV ANGLE	1	1						
2	1	26013-100162	BOLT, M10X 16	3	3						

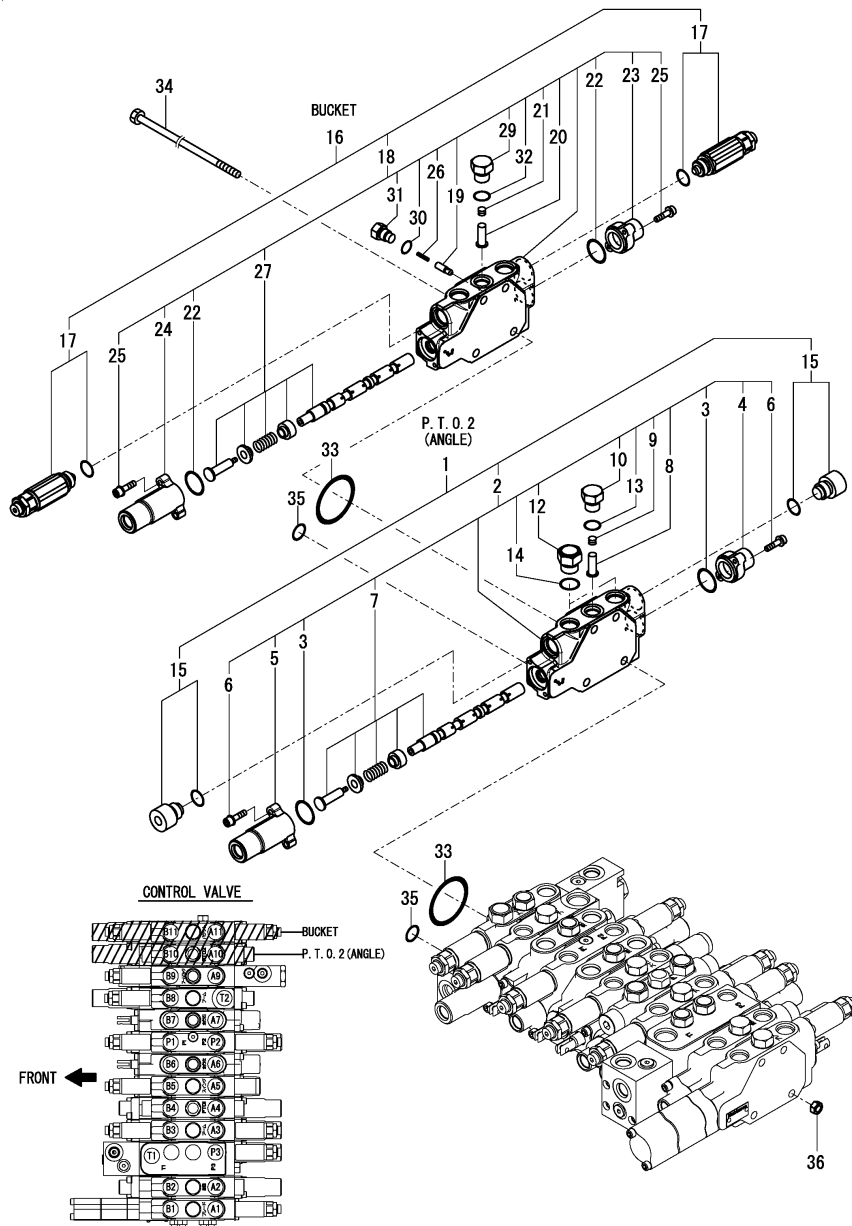


Remarks
 * Exclusive figure for angle blade specification.

Fig.183. (124I)CONTROL VALVE(2/8)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B05-74250	VALVE ASSY, ANGLE	1	1						
2	3	172B05-74260	SECTION ASSY, ANGLE	1	1						
3	4	172458-74230	O-RING 1B S 22.0	2	2						
4	4	172458-74240	COVER B1, PILOT	1	1						
5	4	172458-74250	COVER A1, PILOT	1	1						
6	4	172458-74260	SWP HEX.BOLT 5X20	4	4						
7	4	172B05-74270	SPOOL ASSY, ANGLE	1	1						
8	4	172490-74310	CHECK VALVE	1	1						
9	4	172490-74320	SPRING, CHECK VALVE	1	1						
10	4	172490-74330	STAY, CHECK VALVE	1	1						
12	4	172A47-75620	STAY,CHECK V(SC3A)	2	2						
13	4	24315-000110	PACKING, P 11.0	1	1						
14	4	24315-000140	PACKING, P 14.0	2	2						
15	3	172A47-75460	RELIEF VALVE PLUG AS	2	2						
16	2	172B04-74390	VALVE ASSY, BUCKET	1	1						
17	3	172A48-74200	VALVE ASSY,OVERLOAD	2	2						
18	3	172B04-74400	SECTION ASSY, BUCKET	1	1						
19	4	172499-70180	CHECK VALVE	1	1						
20	4	172458-74150	CHECK VALVE	1	1						
21	4	172458-74160	SPRING, CHECK VALVE	1	1						
22	4	172458-74230	O-RING 1B S 22.0	2	2						
23	4	172458-74240	COVER B1, PILOT	1	1						
24	4	172458-74250	COVER A1, PILOT	1	1						
25	4	172458-74260	SWP HEX.BOLT 5X20	4	4						
26	4	172173-74280	SPRING,CHECK	1	1						
27	4	172A78-74370	SPOOL ASSY, BUCKET	1	1						
29	4	172458-74630	STAY, CHECK VALVE	1	1						
30	4	172A47-74950	O-RING AS568-904	1	1						
31	4	172A47-74970	STAY, CHECK VALVE	1	1						
32	4	24315-000110	PACKING, P 11.0	1	1						
33	2	172458-74720	O-RING 1B W G4	12	12						
34	2	172A47-75450	BOLT L=412	4	4						
35	2	24311-000200	PACKING, P 20.0	12	12						
36	2	26716-080002	NUT, 8	4	4						

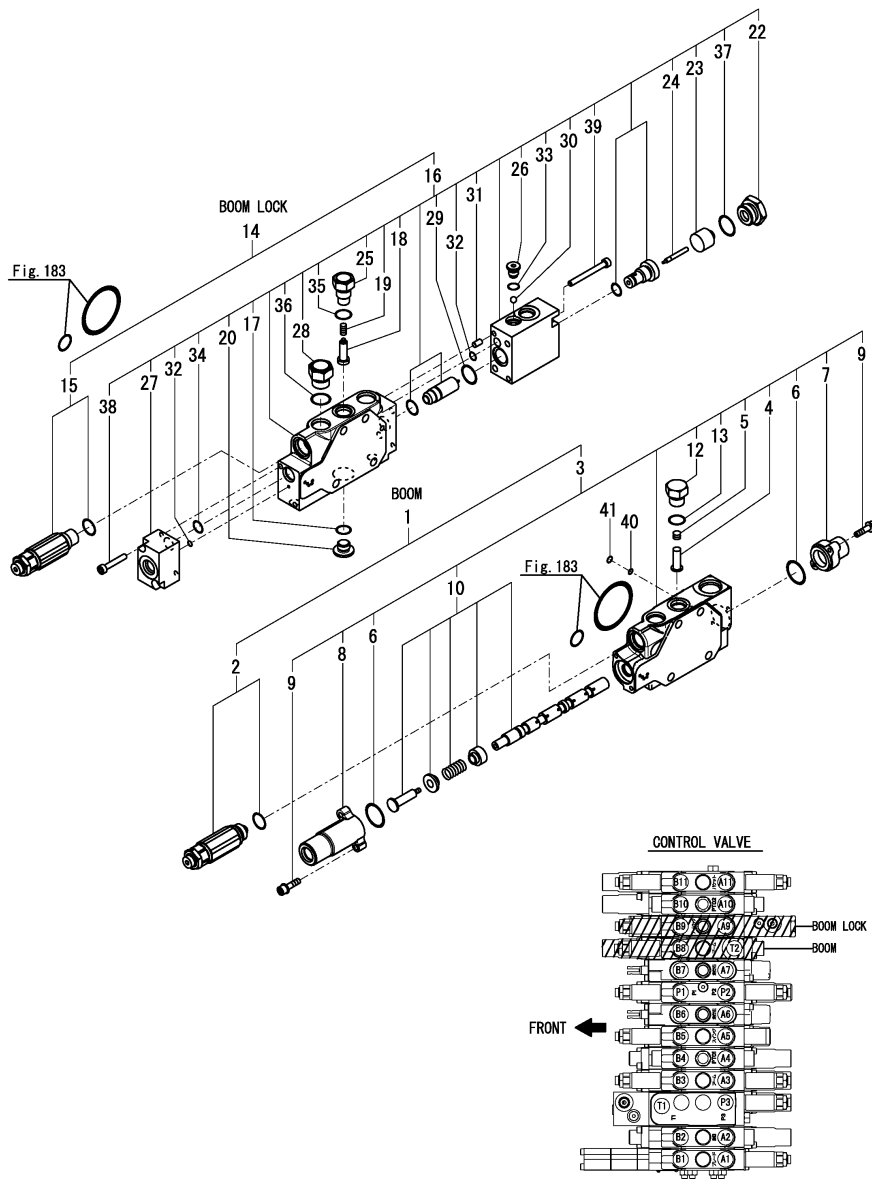
Remarks

- * Exclusive figure for angle blade specification.
- * Control valve assy is shown in Fig.182.

Fig.184. (124J)CONTROL VALVE(3/8)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



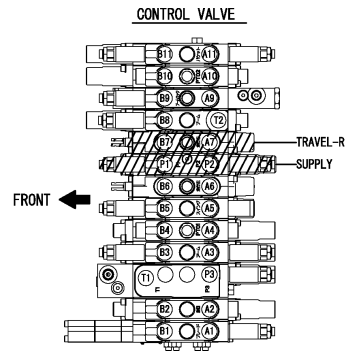
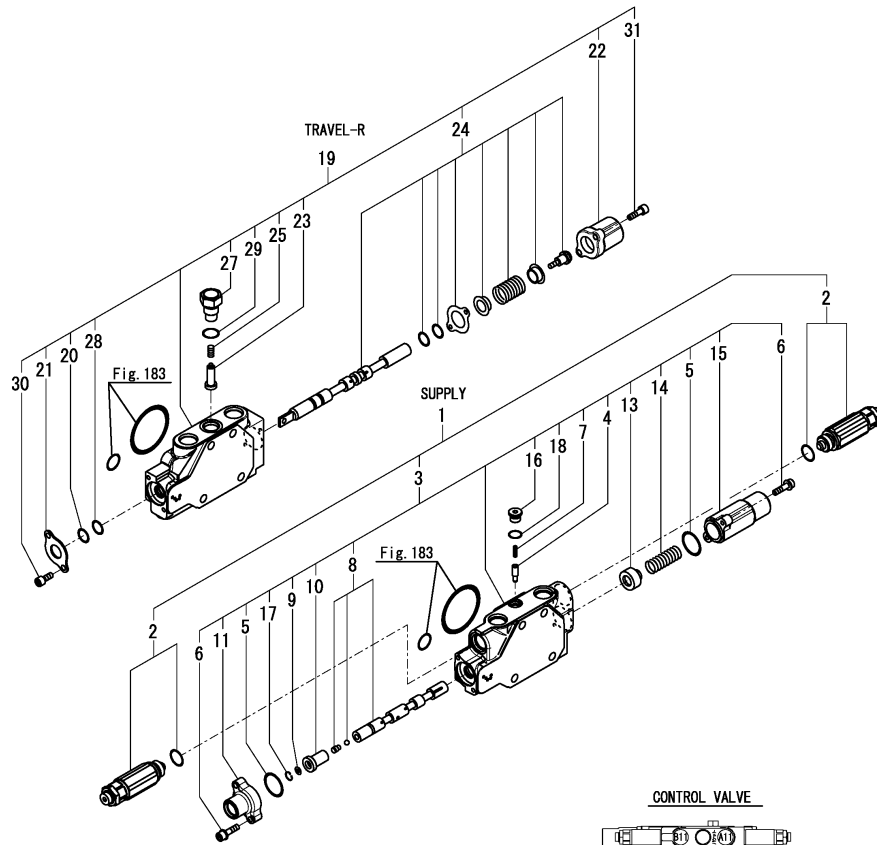
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74350	VALVE ASSY, BOOM	1	1						
2	3	172A48-74200	VALVE ASSY,OVERLOAD	1	1						
3	3	172B04-74360	SECTION ASSY, BOOM	1	1						
4	4	172458-74150	CHECK VALVE	1	1						
5	4	172458-74160	SPRING, CHECK VALVE	1	1						
6	4	172458-74230	O-RING 1B S 22.0	2	2						
7	4	172458-74240	COVER B1, PILOT	1	1						
8	4	172458-74250	COVER A1, PILOT	1	1						
9	4	172458-74260	SWP HEX.BOLT 5X20	4	4						
10	4	172B04-74370	SPOOL ASSY, BOOM	1	1						
12	4	172458-74630	STAY, CHECK VALVE	1	1						
13	4	24315-000110	PACKING, P 11.0	1	1						
14	2	172B02-74890	VALVE ASSY, LOCK	1	1						
15	3	172456-74440	OVERLOAD 300/5	1	1						
16	3	172B02-74450	SECTION ASSY, LOCK	1	1						
17	4	172A47-74270	O-RING 1B S16	1	1						
18	4	172458-74290	CHECK VALVE	1	1						
19	4	172458-74360	SPRING, CHECK VALVE	1	1						
20	4	172A47-74460	PLUG,M12X1.25	1	1						
22	4	172A47-74560	BUSH PF1/2X1/4	1	1						
23	4	172A47-74570	PISTON B	1	1						
24	4	172A47-74580	PISTON A1	1	1						
25	4	172458-74640	STAY, CHECK VALVE	1	1						
26	4	172A47-74920	STAY,BALL	1	1						
27	4	172A47-74930	BODY,DISCHARGE	1	1						
28	4	172A47-75620	STAY,CHECK V(SC3A	1	1						
29	4	172A47-75680	O-RING AS 1B17	1	1						
30	4	172A47-75690	STEEL BALE 7MM	1	1						
31	4	22312-050100	PIN, 5 X 10	2	2						
32	4	24311-000060	PACKING, P 6.0	2	2						
33	4	24315-000080	PACKING, P 8.0	1	1						
34	4	24315-000100	PACKING, P 10.0	1	1						
35	4	24315-000110	PACKING, P 11.0	1	1						
36	4	24315-000140	PACKING, P 14.0	1	1						
37	4	24315-000180	PACKING, P 18.0	1	1						
38	4	26450-050302	BOLT, 5 X 30	2	2						
39	4	26450-060652	BOLT, 6 X 65	2	2						
40	2	24315-000090	PACKING, P 9.0	1	1						
41	2	24315-000100	PACKING, P 10.0	1	1						

Remarks
 * Exclusive figure for angle blade specification.
 * Control valve assy is shown in Fig.182.

Fig.185. (124K)CONTROL VALVE(4/8)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



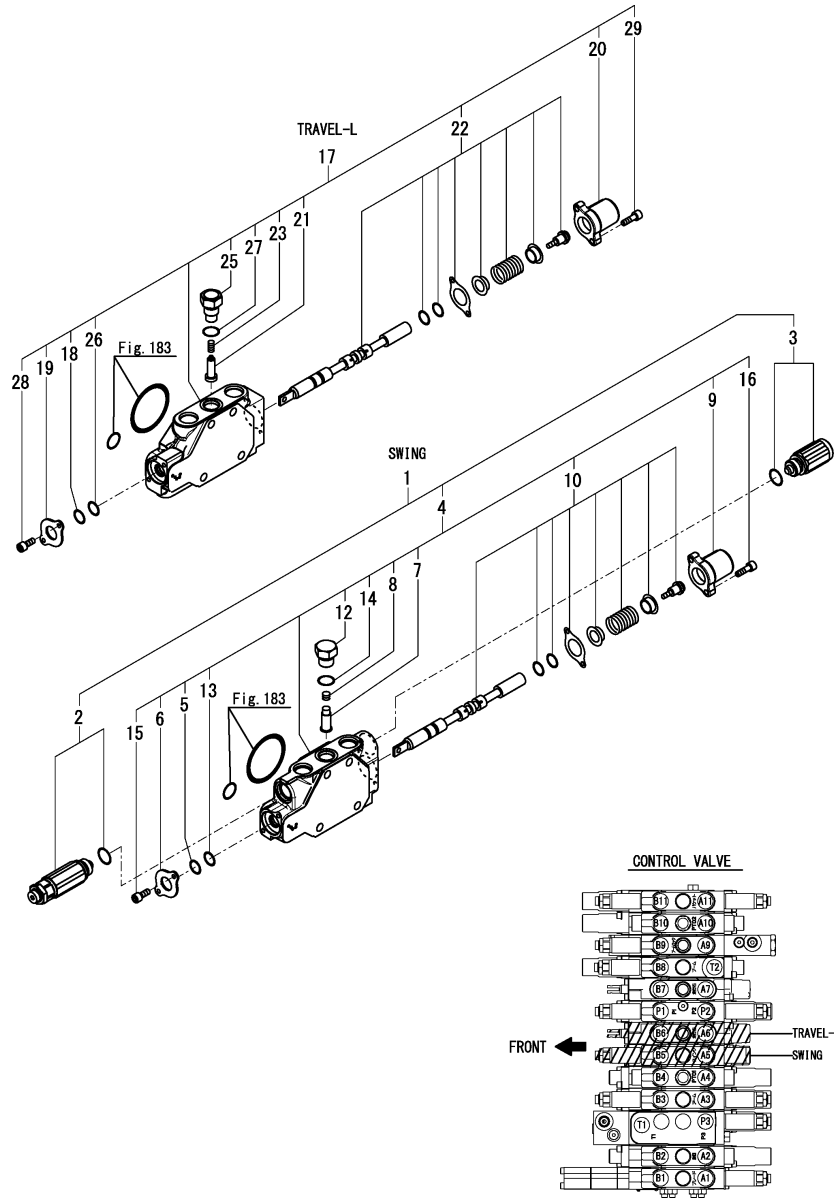
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A79-74240	SECTION ASSY, INLET	1	1						
2	3	172A48-74210	RELIEF VALVE ASSY	2	2						
3	3	172A78-74450	SECTION ASSY, INLET	1	1						
4	4	172499-70180	CHECK VALVE	1	1						
5	4	172458-74230	O-RING 1B S 22.0	2	2						
6	4	172458-74260	SWP HEX.BOLT 5X20	4	4						
7	4	172173-74280	SPRING,CHECK	1	1						
8	4	172A47-74350	SPOOL ASSY,INLET	1	1						
9	4	172A47-74360	FILTER	1	1						
10	4	172A47-74370	PISTON	1	1						
11	4	172A47-74380	COVER B5, PILOT	1	1						
13	4	172458-74530	SEAT, SPRING	1	1						
14	4	172458-74540	SPRING,RETURN	1	1						
15	4	172458-74550	COVER A2, PILOT	1	1						
16	4	172458-74670	PLUG,PF1/8	1	1						
17	4	172A47-74980	CIRCLIP,C	1	1						
18	4	24315-000080	PACKING, P 8.0	1	1						
19	2	172B04-74320	SECTION ASSY,TRAVEL2	1	1						
20	3	172458-74130	DUST WIPER	1	1						
21	3	172458-74140	BRACKET, OIL SEAL	1	1						
22	3	172458-74170	CAP,SPRING	1	1						
23	3	172458-74290	CHECK VALVE	1	1						
24	3	172B04-74330	SPOOL ASSY, TRAVEL	1	1						
25	3	172458-74360	SPRING, CHECK VALVE	1	1						
27	3	172458-74640	STAY, CHECK VALVE	1	1						
28	3	24311-000120	PACKING, P 12.0	1	1						
29	3	24315-000110	PACKING, P 11.0	1	1						
30	3	26450-050102	BOLT, 5 X 10	2	2						
31	3	26450-050182	BOLT, 5 X 18	2	2						

Remarks
 * Exclusive figure for angle blade specification.
 * Control valve assy is shown in Fig.182.

Fig.186. (124L)CONTROL VALVE(5/8)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



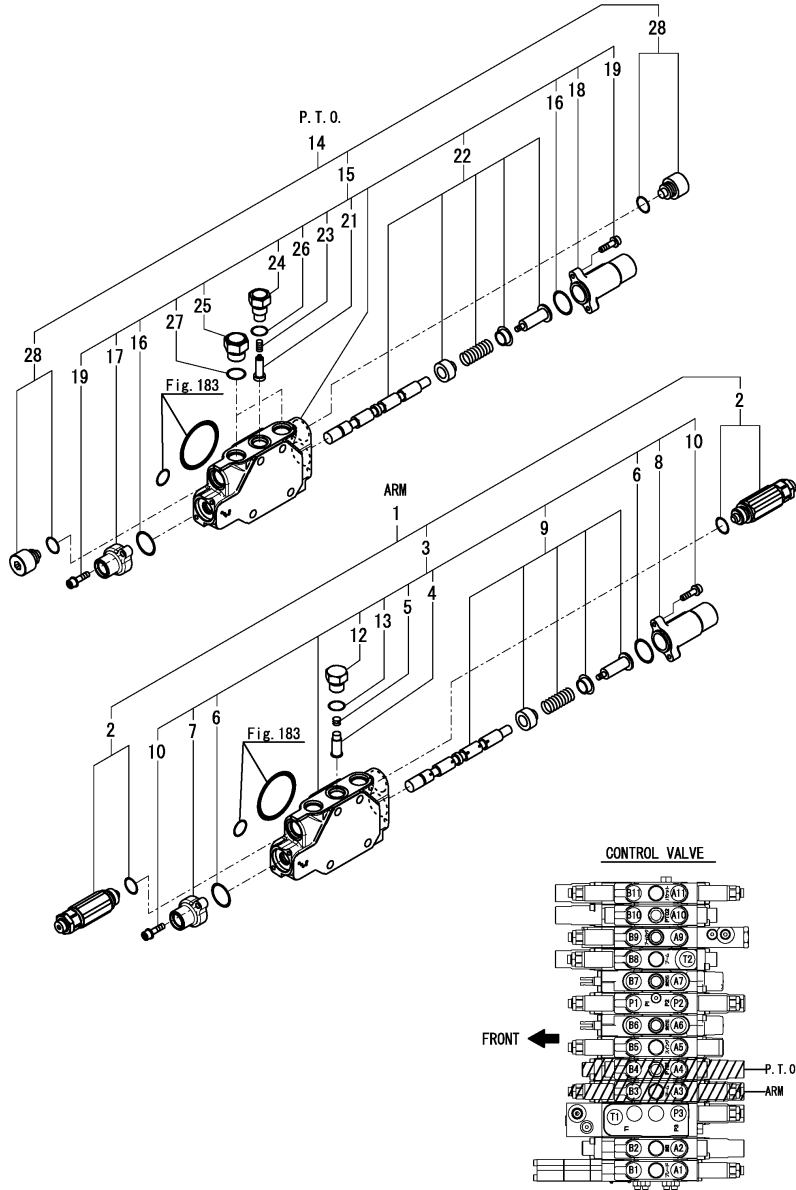
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74270	VALVE ASSY, B SWING	1	1						
2	3	172A48-74200	VALVE ASSY,OVERLOAD	1	1						
3	3	172447-74230	ANTI CABITATION ASSY	1	1						
4	3	172B04-74280	SECTION ASSY,B SWING	1	1						
5	4	172458-74130	DUST WIPER	1	1						
6	4	172458-74140	BRACKET, OIL SEAL	1	1						
7	4	172458-74150	CHECK VALVE	1	1						
8	4	172458-74160	SPRING, CHECK VALVE	1	1						
9	4	172458-74170	CAP,SPRING	1	1						
10	4	172A78-74330	SPOOL ASSY, SWING	1	1						
12	4	172458-74630	STAY, CHECK VALVE	1	1						
13	4	24311-000120	PACKING, P 12.0	1	1						
14	4	24315-000110	PACKING, P 11.0	1	1						
15	4	26450-050102	BOLT, 5 X 10	2	2						
16	4	26450-050182	BOLT, 5 X 18	2	2						
17	2	172B04-74310	SECTION ASSY,TRAVEL1	1	1						
18	3	172458-74130	DUST WIPER	1	1						
19	3	172458-74140	BRACKET, OIL SEAL	1	1						
20	3	172458-74170	CAP,SPRING	1	1						
21	3	172458-74290	CHECK VALVE	1	1						
22	3	172B04-74330	SPOOL ASSY, TRAVEL	1	1						
23	3	172458-74360	SPRING, CHECK VALVE	1	1						
25	3	172458-74640	STAY, CHECK VALVE	1	1						
26	3	24311-000120	PACKING, P 12.0	1	1						
27	3	24315-000110	PACKING, P 11.0	1	1						
28	3	26450-050102	BOLT, 5 X 10	2	2						
29	3	26450-050182	BOLT, 5 X 18	2	2						

Remarks
 * Exclusive figure for angle blade specification.
 * Control valve assy is shown in Fig.182.

Fig.187. (124M)CONTROL VALVE(6/8)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

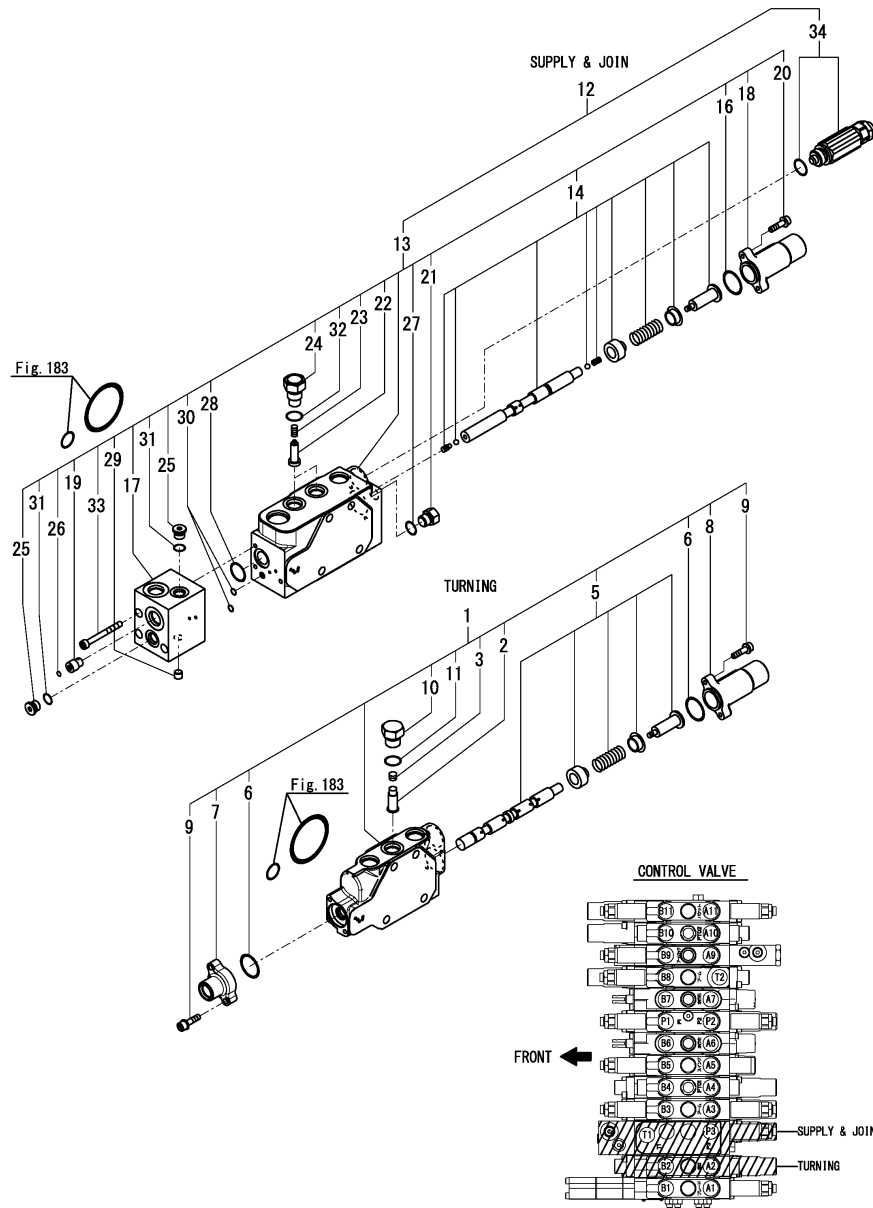
(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74230	VALVE ASSY, ARM	1	1						
2	3	172A48-74200	VALVE ASSY,OVERLOAD	2	2						
3	3	172B04-74240	SECTION ASSY, ARM	1	1						
4	4	172458-74150	CHECK VALVE	1	1						
5	4	172458-74160	SPRING, CHECK VALVE	1	1						
6	4	172458-74230	O-RING 1B S 22.0	2	2						
7	4	172458-74240	COVER B1, PILOT	1	1						
8	4	172458-74250	COVER A1, PILOT	1	1						
9	4	172B04-74250	SPOOL ASSY, ARM	1	1						
10	4	172458-74260	SWP HEX.BOLT 5X20	4	4						
12	4	172458-74630	STAY, CHECK VALVE	1	1						
13	4	24315-000110	PACKING, P 11.0	1	1						
14	2	172B02-74850	VALVE ASSY, PTO	1	1						
15	3	172B02-74290	SECTION ASSY, PTO	1	1						
16	4	172458-74230	O-RING 1B S 22.0	2	2						
17	4	172458-74240	COVER B1, PILOT	1	1						
18	4	172458-74250	COVER A1, PILOT	1	1						
19	4	172458-74260	SWP HEX.BOLT 5X20	4	4						
21	4	172490-74310	CHECK VALVE	1	1						
22	4	172B02-74310	SPOOL ASSY, PTO	1	1						
23	4	172490-74320	SPRING, CHECK VALVE	1	1						
24	4	172490-74330	STAY, CHECK VALVE	1	1						
25	4	172A47-75620	STAY,CHECK V(SC3A	2	2						
26	4	24315-000110	PACKING, P 11.0	1	1						
27	4	24315-000140	PACKING, P 14.0	2	2						
28	3	172A47-75460	RELIEF VALVE PLUG AS	2	2						

Remarks
 * Exclusive figure for angle blade specification.
 * Control valve assy is shown in Fig.182.

Fig.188. (124N)CONTROL VALVE(7/8)(ANGLE BLADE SPEC.)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

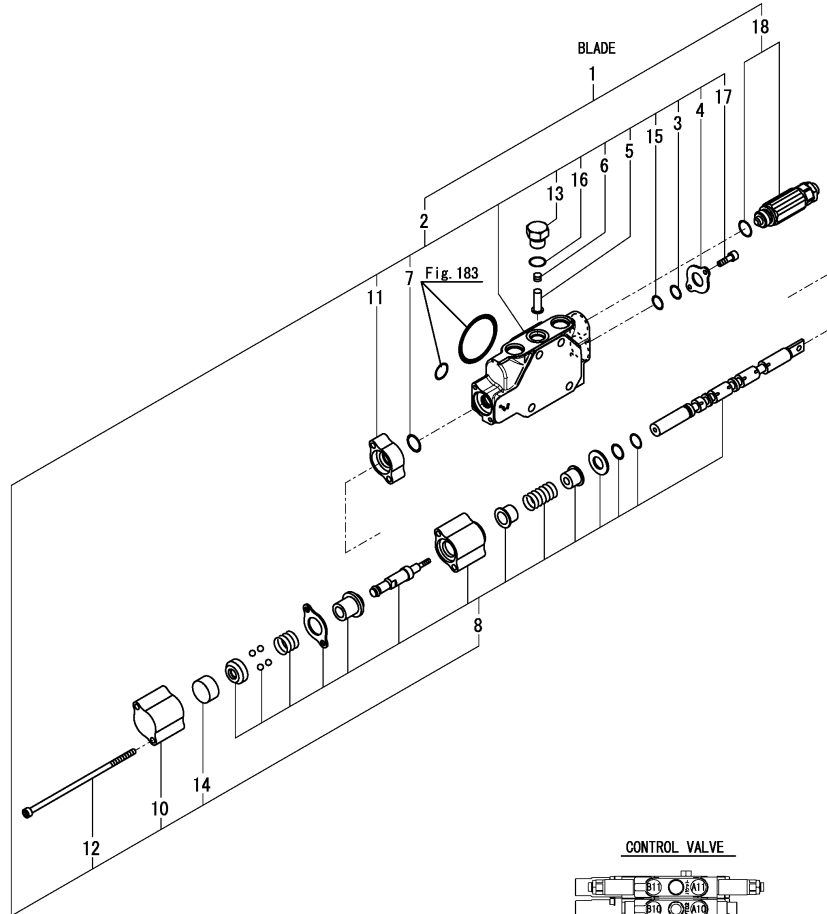
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B05-74180	SECTION ASSY,SWING F	1	1						
2	3	172458-74150	CHECK VALVE	1	1						
3	3	172458-74160	SPRING, CHECK VALVE	1	1						
5	3	172B04-74200	SPOOL ASSY, SWING	1	1						
6	3	172458-74230	O-RING 1B S 22.0	2	2						
7	3	172458-74240	COVER B1, PILOT	1	1						
8	3	172458-74250	COVER A1, PILOT	1	1						
9	3	172458-74260	SWP HEX.BOLT 5X20	4	4						
10	3	172458-74630	STAY, CHECK VALVE	1	1						
11	3	24315-000110	PACKING, P 11.0	1	1						
12	2	172B04-74210	VALVE ASSY, CONFLUX	1	1						
13	3	172B03-74160	SECTION ASSY,CONFLUX	1	1						
14	4	172B03-74170	SPOOL ASSY, CONFLUX	1	1						
16	4	172458-74230	O-RING 1B S 22.0	1	1						
17	4	172B02-74240	BLOCK, PILOT	1	1						
18	4	172458-74250	COVER A1, PILOT	1	1						
19	4	172B02-74250	PLUG, THROTTLE	1	1						
20	4	172458-74260	SWP HEX.BOLT 5X20	2	2						
21	4	172A47-74260	PLUG (SAE1/4)	1	1						
22	4	172458-74290	CHECK VALVE	2	2						
23	4	172458-74360	SPRING, CHECK VALVE	2	2						
24	4	172458-74640	STAY, CHECK VALVE	2	2						
25	4	172458-74670	PLUG,PF1/8	2	2						
26	4	172499-74860	FILTER	1	1						
27	4	172A47-74950	O-RING AS568-904	1	1						
28	4	172A47-75680	O-RING AS 1B17	1	1						
29	4	172A47-75720	PLUG NPT1/16	1	1						
30	4	24315-000050	PACKING, P 5.0	2	2						
31	4	24315-000080	PACKING, P 8.0	2	2						
32	4	24315-000110	PACKING, P 11.0	2	2						
33	4	26450-050502	BOLT, 5 X 50	3	3						
34	3	172B04-74460	RELIEF ASSY, 21.6	1	1						

Remarks
 * Exclusive figure for angle blade specification.
 * Control valve assy is shown in Fig.182.

Fig.189. (1240)CONTROL VALVE(8/8)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



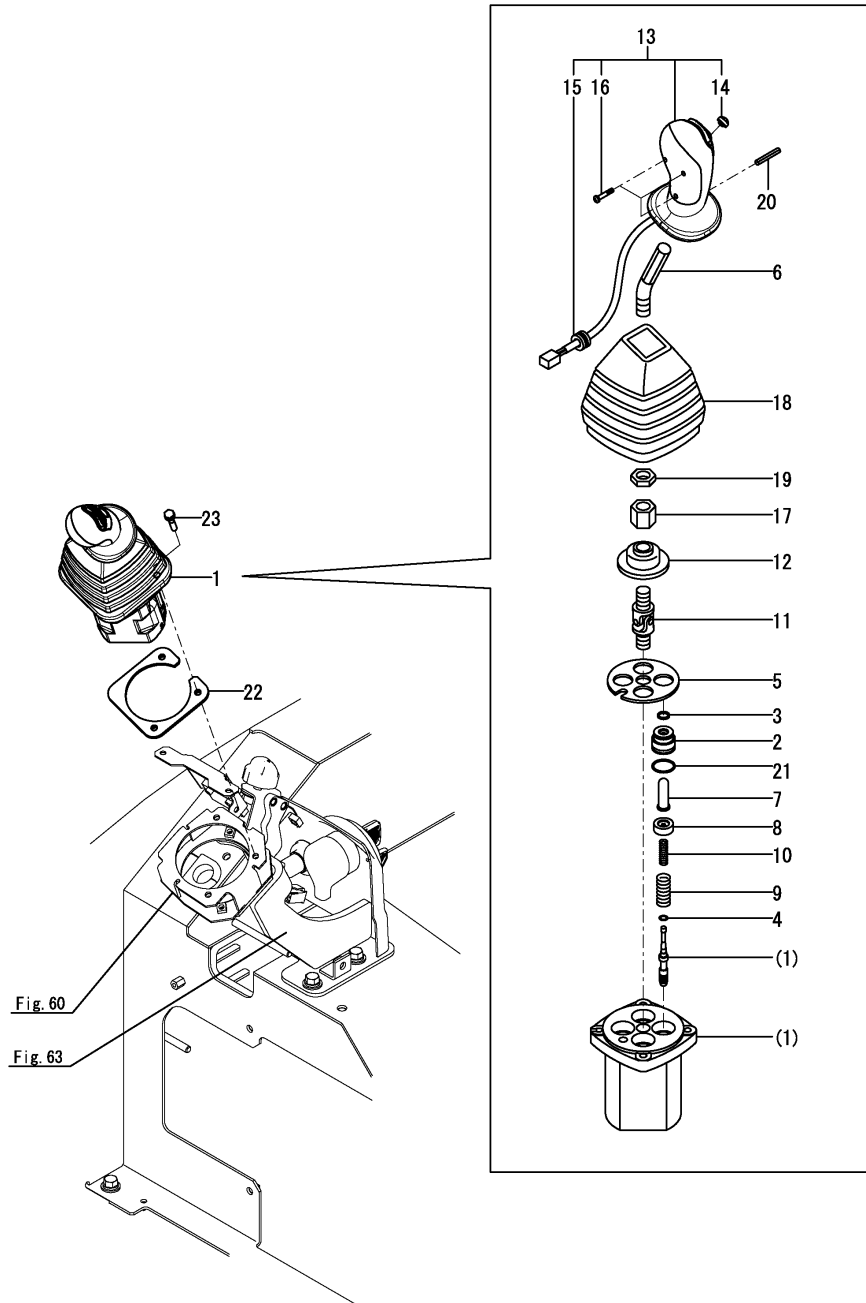
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B05-74310	VALVE ASSY, BLADE FL	1	1						
2	3	172B05-74320	SECTION ASSY, BLADE F	1	1						
3	4	172458-74130	DUST WIPER	1	1						
4	4	172458-74140	BRACKET, OIL SEAL	1	1						
5	4	172458-74150	CHECK VALVE	1	1						
6	4	172458-74160	SPRING, CHECK VALVE	1	1						
7	4	172458-74230	O-RING 1B S 22.0	1	1						
8	4	172B05-74330	SPOOL ASSY, BLADE FL	1	1						
10	4	172B05-74350	COVER, RETURN SPRING	1	1						
11	4	172B05-74360	CASE, SEAL	1	1						
12	4	172B05-74370	BOLT, SOCKET M5X100	2	2						
13	4	172458-74630	STAY, CHECK VALVE	1	1						
14	4	172531-74710	STOPPER	1	1						
15	4	24311-000120	PACKING, P 12.0	1	1						
16	4	24315-000110	PACKING, P 11.0	1	1						
17	4	26450-050102	BOLT, 5 X 10	2	2						
18	3	172A47-75480	VALVE ASSY, OVERLOAD	1	1						

Remarks
 * Exclusive figure for angle blade specification.
 * Control valve assy is shown in Fig.182.

Fig.125. REMOTE CONTROL VALVE(RIGHT)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74530	VALVE ASSY,R-PB	1	1						
2	2	172151-73400	PLUG	4	4						
3	2	172151-73420	SEAL	4	4						
4	2	172151-73450	WASHER	4	4						
5	2	172A64-74590	PLATE	1	1						
6	2	172B03-74590	LEVER	1	1						
7	2	172A64-74600	ROD,PUSH	4	4						
8	2	172A64-74610	SEAT, SPRING	4	4						
9	2	172A64-74620	SPRING	4	4						
10	2	172A64-74630	SPRING	4	4						
11	2	172A64-74640	JOINT	1	1						
12	2	172A64-74650	PLATE	1	1						
13	2	172B03-74650	HANDLE ASSY,PB	1	1						
14	3	172B03-74660	COVER, SWITCH	1	1						
15	3	172A64-74670	BUSH	1	1						
16	3	22853-300161	SCREW, 3.0 X 16	3	3						
17	2	172A64-74660	NUT	1	1						
18	2	172A64-74680	BELLOWS	1	1						
19	2	172A64-74900	NUT, LOCK	1	1						
20	2	172A64-74930	PIN,SPRING	1	1						
21	2	24315-000200	O-RING, 1BP20.0	4	4						
22	1	172A78-74650	PLATE ASSY,VALVE	1	1						
23	1	26013-060302	BOLT, M6X 30	3	3						

Fig.126. REMOTE CONTROL VALVE(LEFT)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74560	VALVE ASSY,L-N	1	1						
2	2	172151-73400	PLUG	4	4						
3	2	172151-73420	SEAL	4	4						
4	2	172151-73450	WASHER	4	4						
5	2	172A64-74590	PLATE	1	1						
6	2	172B03-74590	LEVER	1	1						
7	2	172A64-74600	ROD,PUSH	4	4						
8	2	172A64-74610	SEAT, SPRING	4	4						
9	2	172A64-74620	SPRING	4	4						
10	2	172A64-74630	SPRING	4	4						
11	2	172A64-74640	JOINT	1	1						
12	2	172A64-74650	PLATE	1	1						
13	2	172A64-74660	NUT	1	1						
14	2	172A64-74680	BELLOWS	1	1						
15	2	172B03-74680	HANDLE ASSY,N	1	1						
16	3	22853-300161	SCREW, 3.0 X 16	3	3						
17	2	172A64-74900	NUT, LOCK	1	1						
18	2	172A64-74930	PIN,SPRING	1	1						
19	2	24315-000200	O-RING, 1BP20.0	4	4						
20	1	172A78-74650	PLATE ASSY,VALVE	1	1						
21	1	26013-060302	BOLT, M6X 30	3	3						

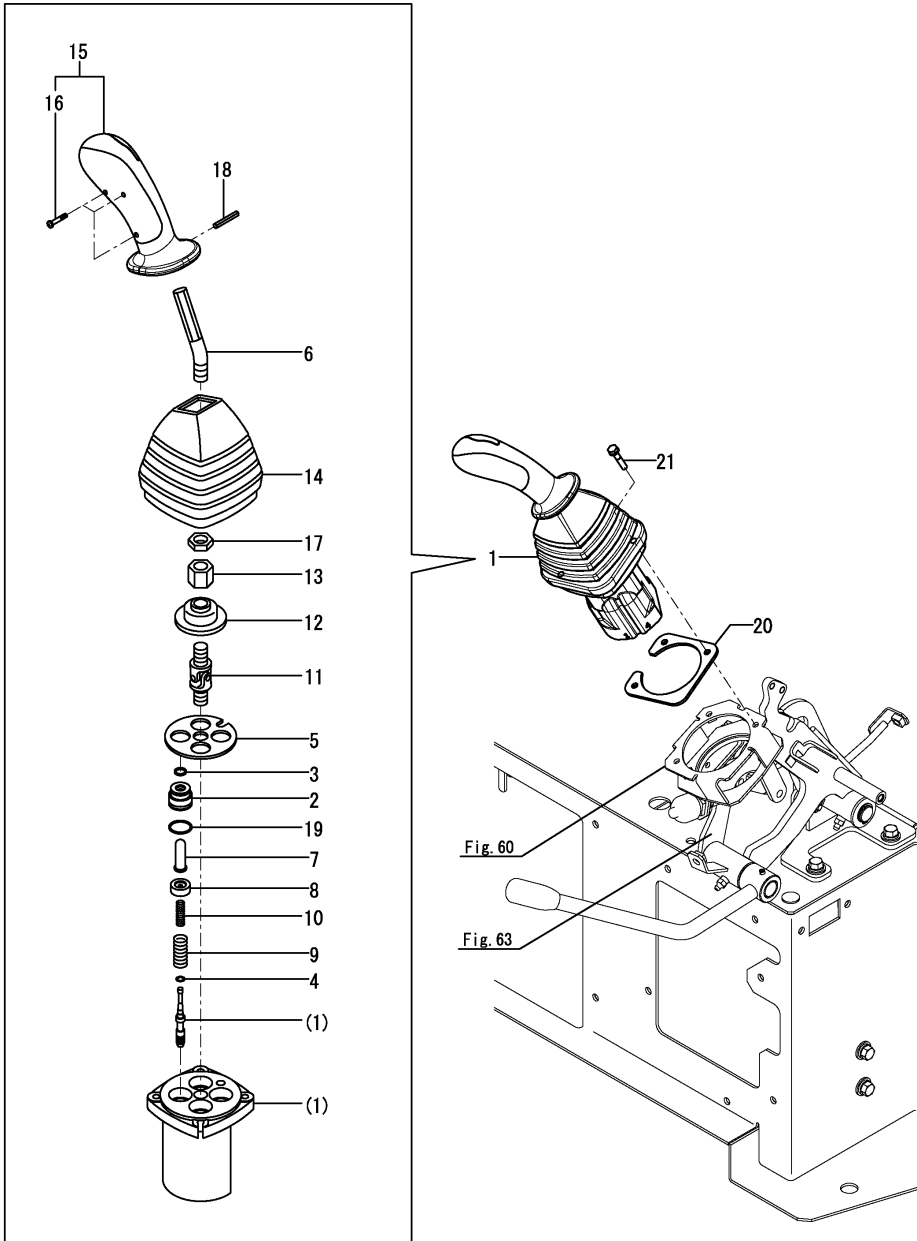
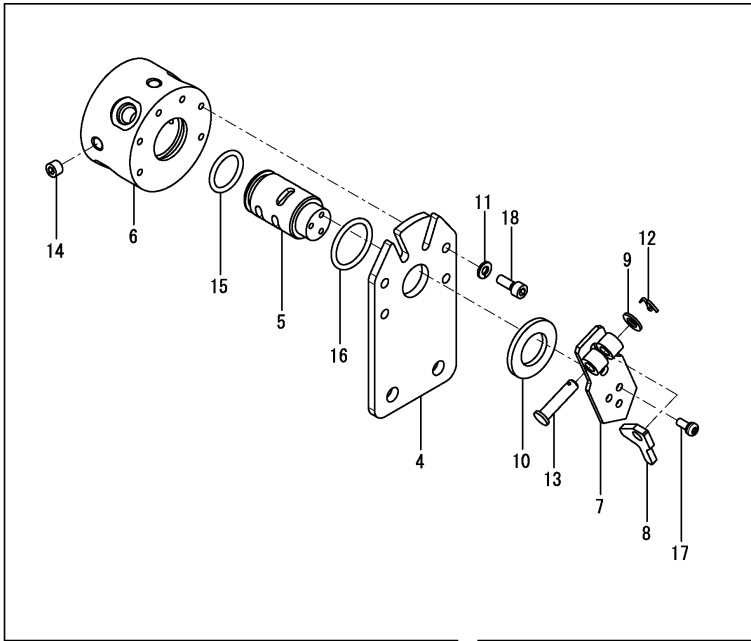


Fig.127. 2-WAY VALVE

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172157-58830	KNOB, 6.5X18X35	1	1						
2	1	172B03-74370	BRACKET ASSY, 2WAY	1	1						
3	1	172B03-74700	VALVE ASSY, 2-WAY	1	1						
4	2	172B03-74420	STAY, 2WAY	1	1						
5	2	172437-74711	SHAFT	1	1						
6	2	172437-74720	BLOCK, VALVE	1	1						
7	2	172A36-74750	LEVER	1	1						
8	2	172A36-74780	PLATE, LOCK	1	1						
9	2	22117-080000	WASHER, 8	1	1						
10	2	22137-240000	WASHER, 24	1	1						
11	2	22217-060000	WASHER, SPRING 6	4	4						
12	2	22417-200160	PIN, COTTER 2.0X16	1	1						
13	2	22487-080300	PIN, H 8X 30	1	1						
14	2	23871-010000	PLUG, R01	4	4						
15	2	24311-000250	O-RING, 1AP25.0	1	1						
16	2	24311-000320	O-RING, 1AP32.0	1	1						
17	2	26022-050122	SCREW, M5X12	3	3						
18	2	26450-060162	BOLT, M6X 16	4	4						
19	1	26013-100202	BOLT, M10X 20	2	2						
20	1	26013-100202	BOLT, M10X 20	3	3						

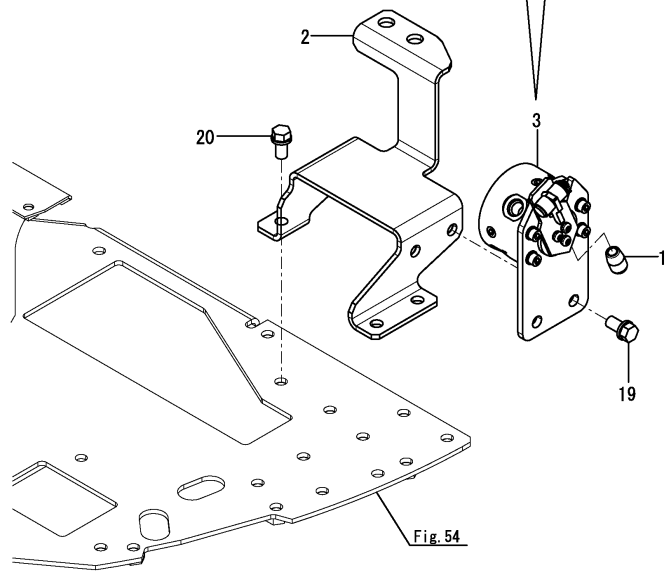


Fig. 54

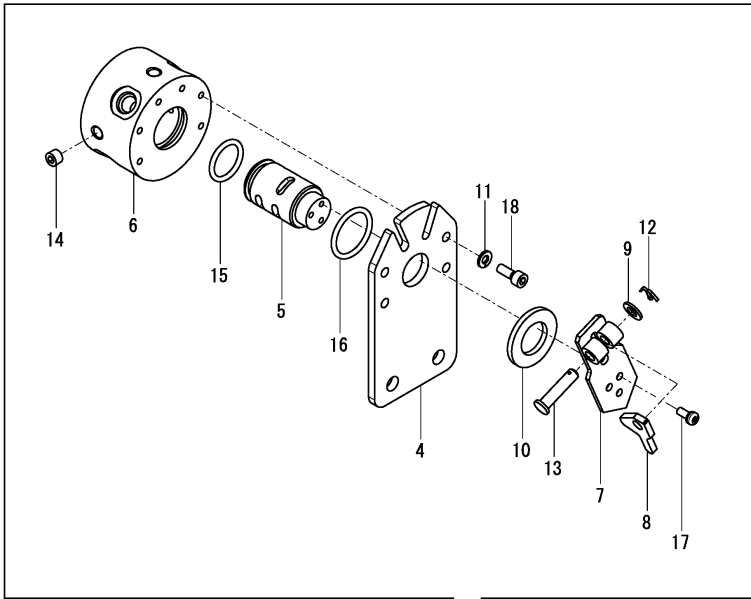
Remarks

* Not applied for angle blade specification.

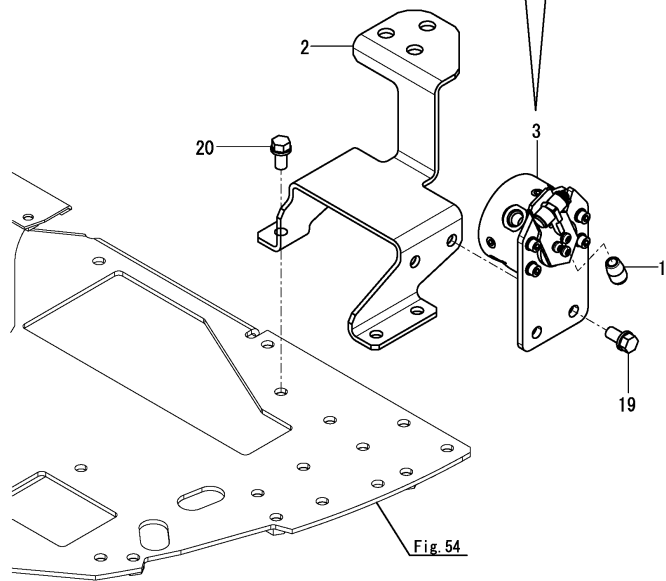
Fig.190. (127A)2-WAY VALVE(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172157-58830	KNOB, 6.5X18X35	1	1						
2	1	172B03-74440	BRACKET ASSY,2WAY A	1	1						
3	1	172B03-74700	VALVE ASSY, 2-WAY	1	1						
4	2	172B03-74420	STAY, 2WAY	1	1						
5	2	172437-74711	SHAFT	1	1						
6	2	172437-74720	BLOCK, VALVE	1	1						
7	2	172A36-74750	LEVER ASSY	1	1						
8	2	172A36-74780	PLATE,LOCK	1	1						
9	2	22117-080000	WASHER, 8	1	1						
10	2	22137-240000	WASHER, 24	1	1						
11	2	22217-060000	WASHER, 6	4	4						
12	2	22417-200160	PIN, 2.0 X 16	1	1						
13	2	22487-080300	PIN, 8 X 30	1	1						
14	2	23871-010000	PLUG, R01	4	4						
15	2	24311-000250	PACKING, P 25.0	1	1						
16	2	24311-000320	PACKING, P 32.0	1	1						
17	2	26022-050122	SCREW, 5 X 12	3	3						
18	2	26450-060162	BOLT, 6 X 16	4	4						
19	1	26013-100202	BOLT, 10 X 20	2	2						
20	1	26013-100202	BOLT, 10 X 20	3	3						

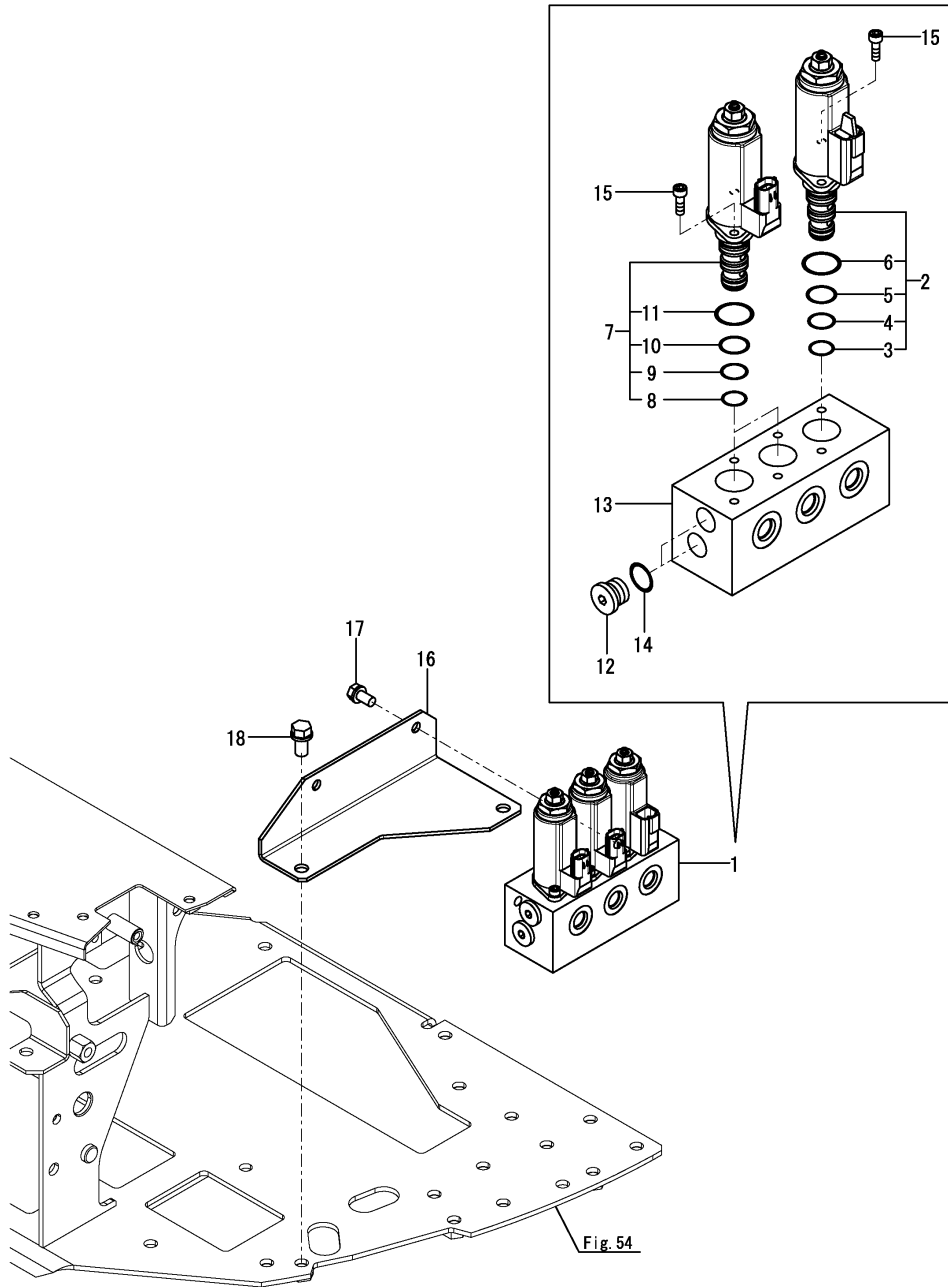


Remarks
 * Exclusive figure for angle blade specification.

Fig.128. SOLENOID VALVE(P.T.O.)(E.S.S. SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

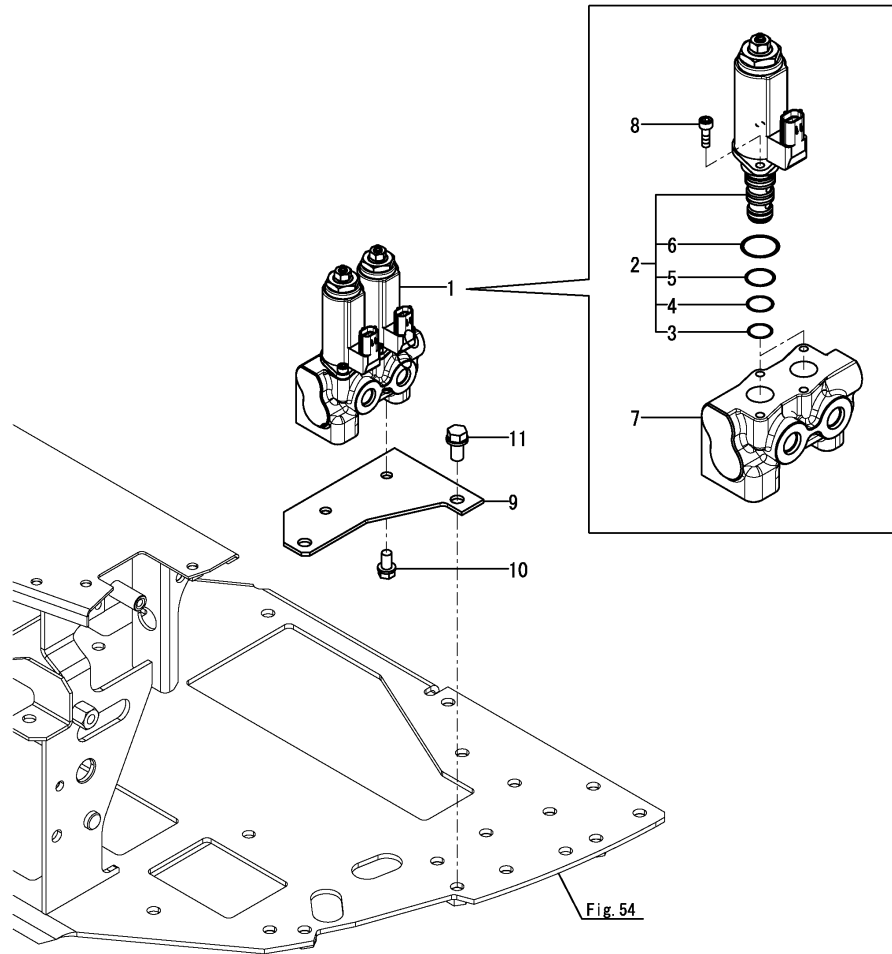


No.	Lev.	Parts No.	Description	Q'ty						I	R	
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B03-74730	VALVE ASSY,PPP		1							
2	2	172B03-74740	CARTRIDGE ASSY,P0.7A		1							
3	3	172B03-74860	O-RING, 1B AS 013		1							
4	3	172B03-74870	O-RING, 1B AS 014		1							
5	3	172B03-74880	O-RING, 1B AS 015		1							
6	3	24315-000200	O-RING, 1BP20.0		1							
7	2	172B03-74750	CARTRIDGE ASSY,P1.6A		2							
8	3	172B03-74860	O-RING, 1B AS 013		2							
9	3	172B03-74870	O-RING, 1B AS 014		2							
10	3	172B03-74880	O-RING, 1B AS 015		2							
11	3	24315-000200	O-RING, 1BP20.0		2							
12	2	172A47-74770	PLUG		2							
13	2	172B03-74780	BLOCK, 3		1							
14	2	24315-000110	O-RING, 1BP11.0		2							
15	2	26450-050122	BOLT, M5X 12		6							
16	1	172B03-74950	STAY , SOL 3 K		1							
17	1	26013-080162	BOLT, M8X 16		2							
18	1	26013-100202	BOLT, M10X 20		2							

Fig.129. SOLENOID VALVE(P.T.O.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

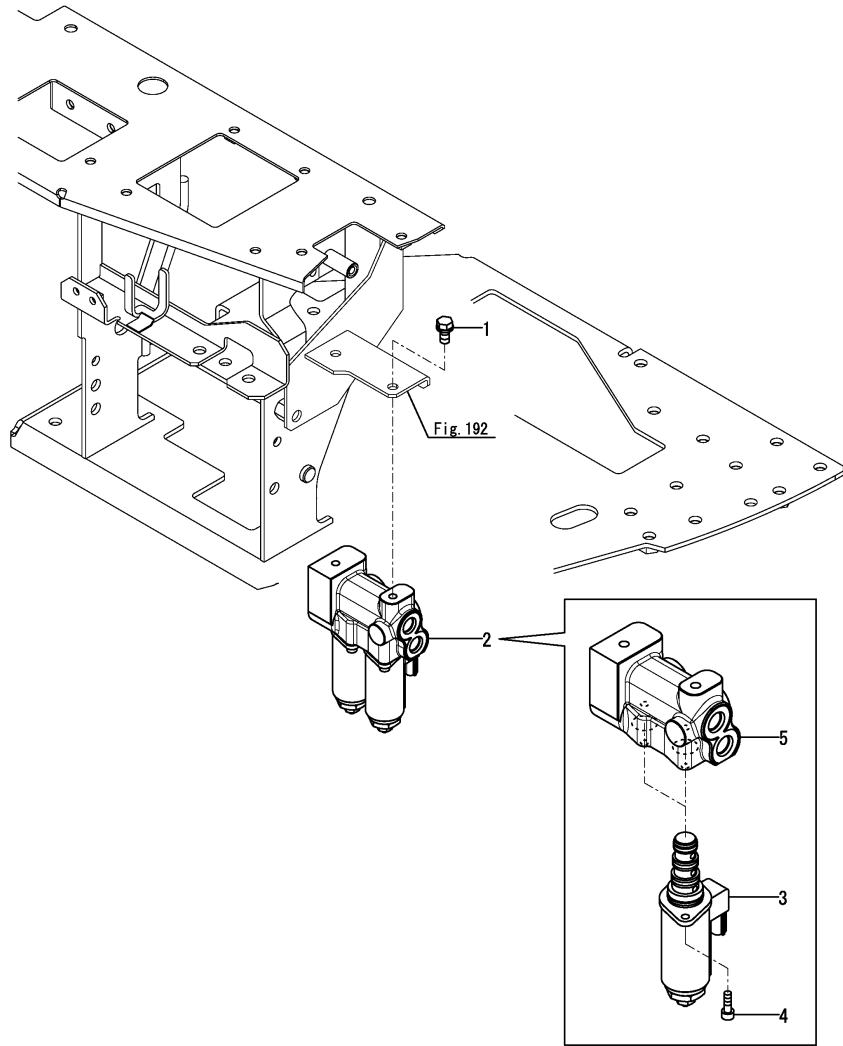


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74720	VALVE ASSY,PP	1	1						
2	2	172B03-74750	CARTRIDGE ASSY,P1.6A	2	2						
3	3	172B03-74860	O-RING, 1BAS 013	2	2						
4	3	172B03-74870	O-RING, 1B AS 014	2	2						
5	3	172B03-74880	O-RING, 1B AS 015	2	2						
6	3	24315-000200	O-RING, 1BP20.0	2	2						
7	2	172B03-74770	BLOCK, 2	1	1						
8	2	172B03-74790	BOLT, 10.9 M5X12	4	4						
8-1	2	172B05-74730	BOLT, SOCKET M5X12	4	4						N
		(A=*2016.06.)	(B=*2016.06.)								
9	1	172B03-74930	STAY , SOL 2 K	1	1						
10	1	26013-080162	BOLT, M8X 16	2	2						
11	1	26013-100202	BOLT, M10X 20	2	2						

Fig.191. (129A)SOLENOID VALVE(P.T.O. 2)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	26013-080162	BOLT, 8 X 16	2	2						
2	1	172B05-74710	VALVE ASSY,CC	1	1						
3	2	172B05-74720	CARTRIDGE ASSY,C	2	2						W
4	2	172B05-74730	BOLT, SOCKET M5X12	4	4						W
5	2	172B03-74770	BLOCK, 2	1	1						W

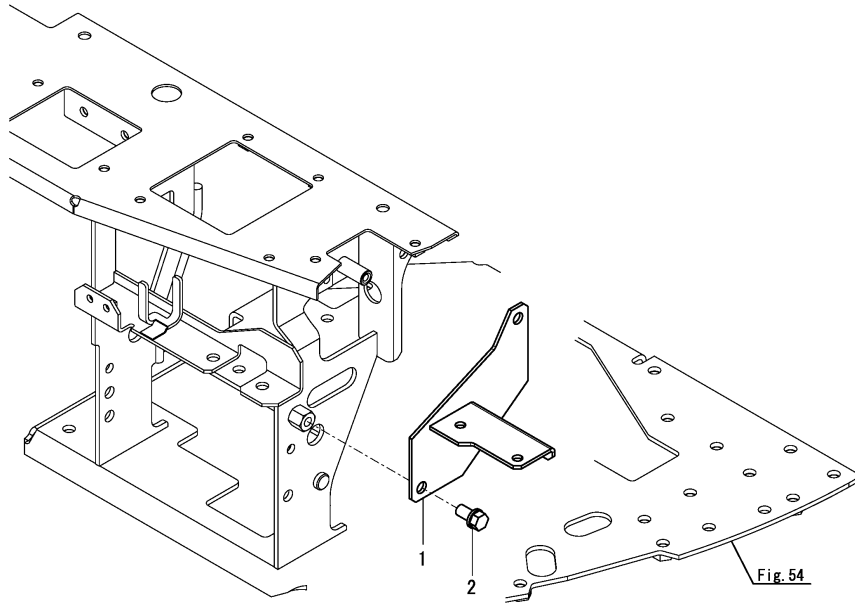
Remarks
 * Exclusive figure for angle blade specification.

Fig.192. (129B)SOLENOID VALVE BRACKET(P.T.O. 2)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74460	BRACKET ASSY,PTO2	1	1						
2	1	26013-100202	BOLT, 10 X 20	2	2						

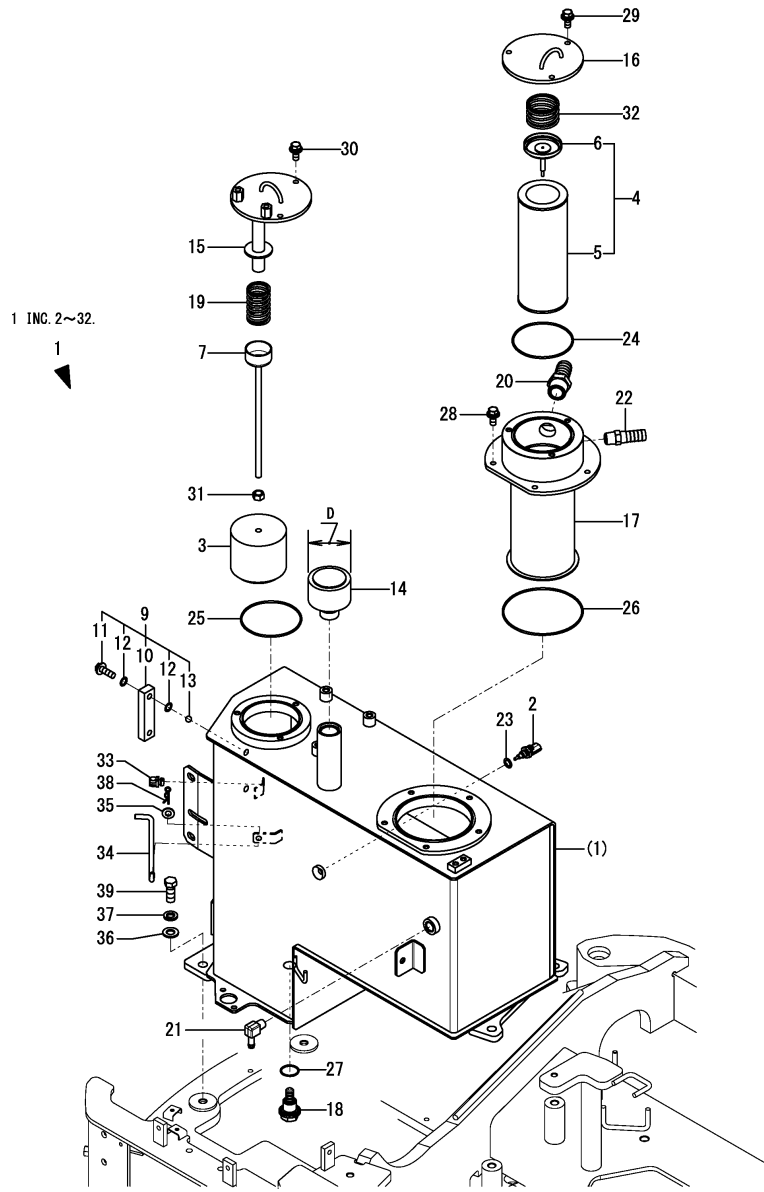


Remarks
 * Exclusive figure for angle blade specification.

Fig.130. HYD. OIL TANK

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08380	RESERVOIR KIT	1	1						1
1-1	1	172B04-08381	RESERVOIR KIT	1	1						N
		(A=M60583) (B=M60583)									
2	2	129927-44900	SENSOR, WATER TEMP.	1	1						
3	2	172137-73700	FILTER, SUCTION	1	1						
4	2	172175-73700	FILTER ASSY, RETURN	1	1						
5	3	172175-73710	ELEMENT, FILTER	1	1						
6	3	172141-73770	VALVE ASSY, BY-PASS	1	1						
7	2	172137-73710	ROD ASSY, FILTER	1	1						
9	2	172455-75270	GAUGE ASSY, OIL	1	1						
10	3	172455-75280	GAUGE	1	1						
11	3	172455-75290	BOLT	2	2						
12	3	172455-75300	O-RING	4	4						
13	3	172455-75310	FLOAT	1	1						
14	2	172B06-75370	BREATHER ASSY	1	1						
14-1	2	172446-75250	CAP, RESERVER	1	1						N 3
		(A=M60583) (B=M60583)									
15	2	172B04-75400	COVER ASSY	1	1						
16	2	172141-75430-5	COVER ASSY, INTAKE	1	1						
17	2	172B04-75450	FLANGE ASSY,RETURN	1	1						
18	2	172187-75500	PLUG	1	1						
19	2	172112-75780	SPRING, FILTER	1	1						
20	2	172187-76180	NIPPLE, HOSE	1	1						
21	2	172168-76370	ELBOW	1	1						
22	2	172438-76460	NIPPLE, HOSE	1	1						
23	2	22190-120002	WASHER, SEAL 12	1	1						
24	2	24321-001050	O-RING, 1AG105.0	1	1						
25	2	24321-001050	O-RING, 1AG105.0	1	1						
26	2	24321-001400	O-RING, 1AG140.0	1	1						
27	2	24341-000300	O-RING, 1AS30.0	1	1						
28	2	26014-080202	BOLT, M8X 20	5	5						
29	2	26014-080202	BOLT, M8X 20	3	3						
30	2	26014-080202	BOLT, M8X 20	3	3						
31	2	26716-100002	NUT, M10	1	1						
32	2	933152-02710	SPRING, CLUTCH	1	1						
32A	1	172B04-03490	LABEL,RESERVOIR EX	1	1						2
33	1	1A7400-61250	HOLDER, ROD 8	1	1						
34	1	172B04-65780	HOOK, BONNET R	1	1						
35	1	22137-080000	WASHER, 8	1	1						
36	1	22137-140000	WASHER, 14	4	4						
37	1	22217-140000	WASHER, SPRING 14	4	4						
38	1	22372-080000	PIN, SNAP 8	1	1						
39	1	26116-140352	BOLT, M14X 35 PLATED	4	4						

Remarks
 (1)Attach the No.32A label to this part.
 (2)Label is not illustrated.
 (3)D=No.14 : 76mm, No.14-1 : 42mm.

Fig.148. QUICK COUPLER(HITCH CYLINDER)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172960-72800-N	CYLINDER ASSY, HITCH	1	1						
2	2	172141-72580	NUT, M20	1	1						
3	2	172960-72810-N	TUBE, HITCH	1	1						
5	3	172960-72950	BUSH	2	2						
6	2	172960-72860	HEAD	1	1						
8	3	24550-035200	BUSH, 35X20	1	1						
9	2	172960-72880	ROD ASSY, HITCH	1	1						
11	3	172960-72920	BUSH	1	1						
12	2	172960-72890	PISTON	1	1						
13	2	172960-72900	WASHER	1	1						
14	2	172958-72950	O-RING	1	1						
15	2	172958-72960	O-RING	1	1						
16	2	172960-72960	SEAL SET, HEAD	1	1						
21	2	172960-72970	SEAL SET, PISTON	1	1						
24	2	172958-72983-N	VALVE ASSY, OPERATE	1	1						
32	2	23871-005000	PLUG, R005	2	2						
33	2	26450-060302	BOLT, M6X 30	4	4						

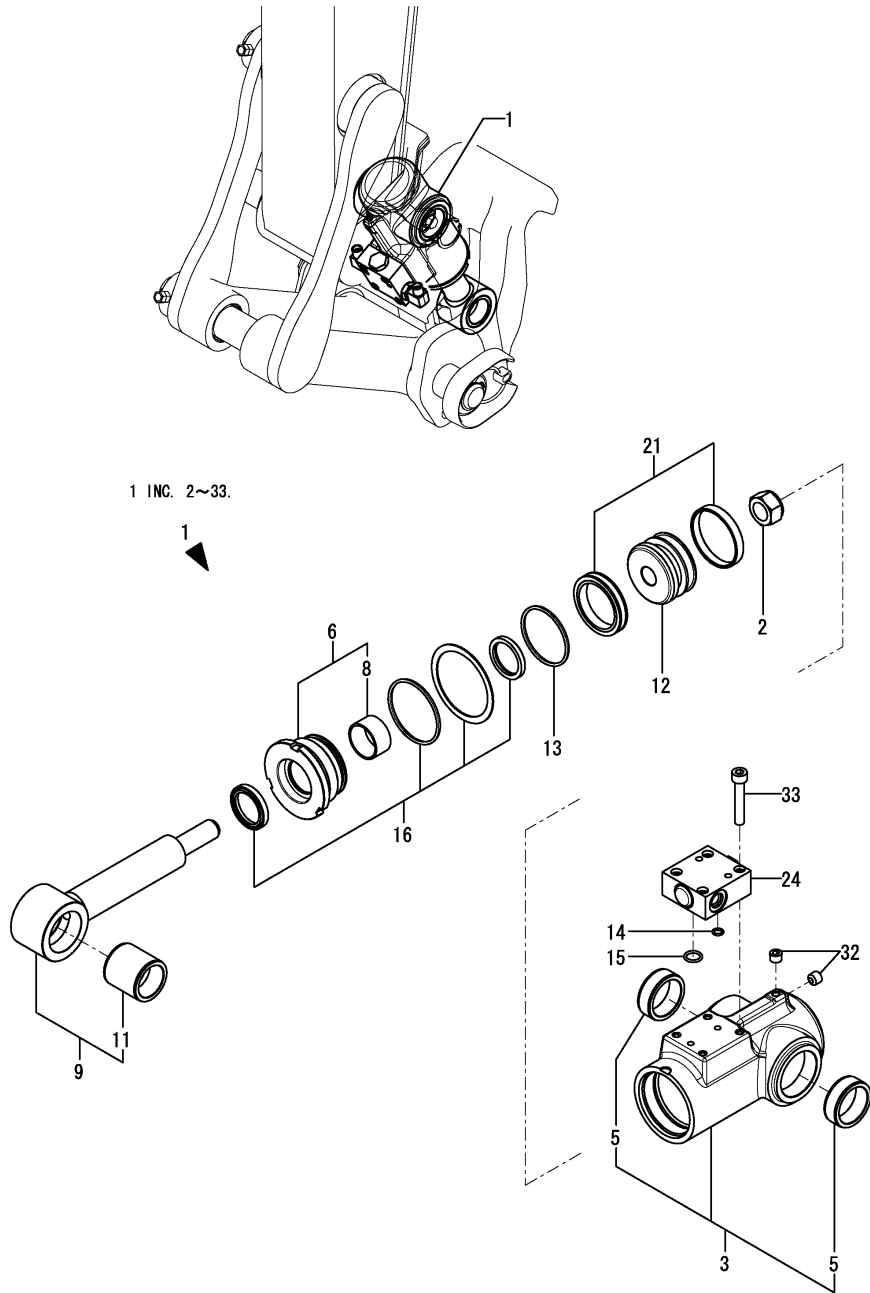
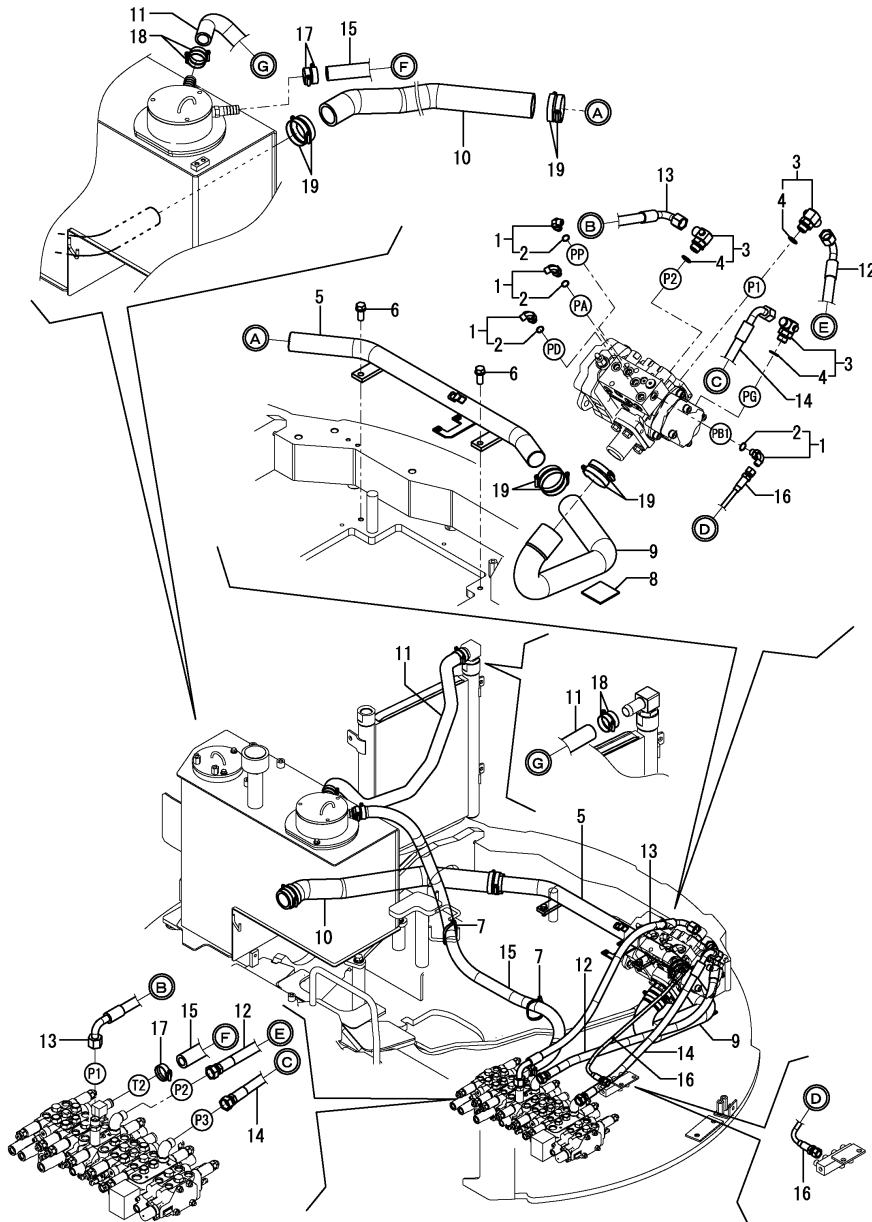


Fig.131. TANK - PUMP & CONTROL VALVE

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



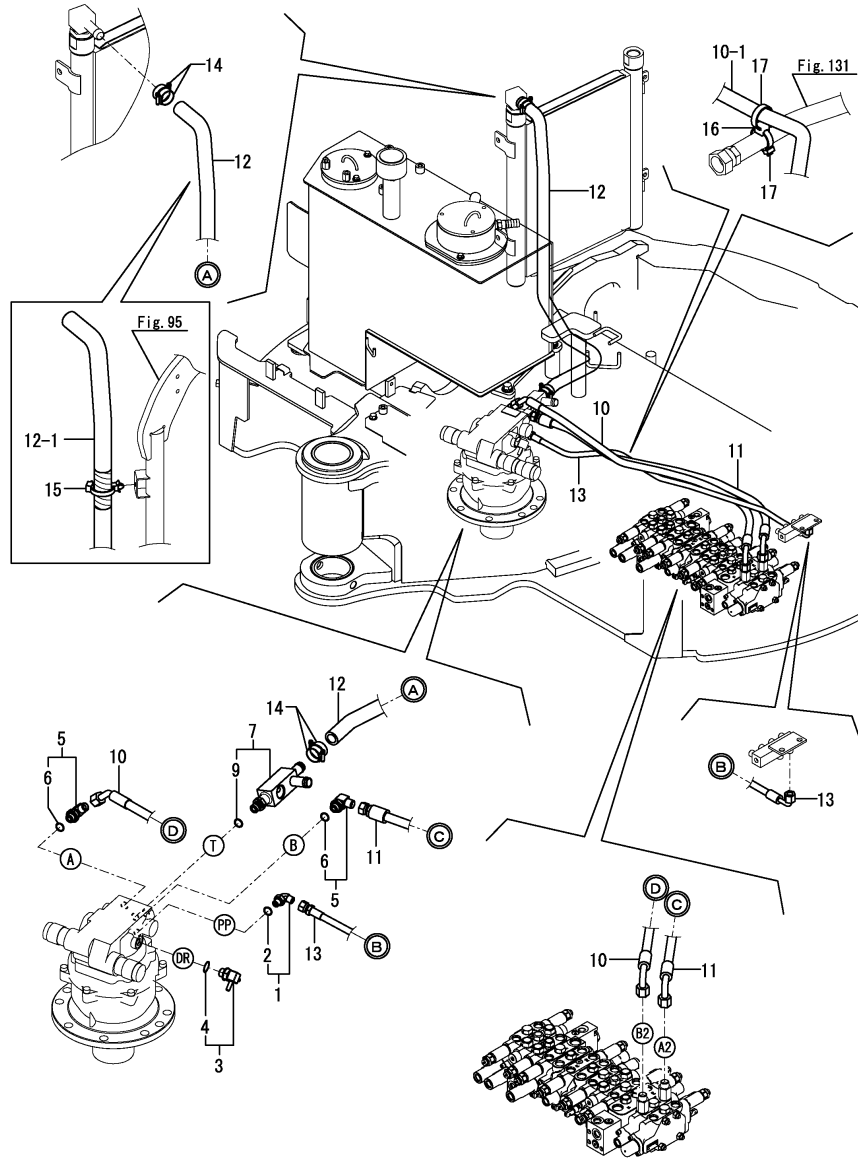
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	4	4						
2	2	41851-000110	O-RING	4	4						
3	1	172A47-76151	ELBOW	3	3						
4	2	41851-000180	O-RING	3	3						
5	1	172B04-76700	TUBE ASSY, SUCTION	1	1						
6	1	26013-100252	BOLT, M10X 25	2	2						
7	1	172126-11510	BAND	2	2						
8	1	172446-14250	PLATE, RUBBER	1	1						
9	1	172B04-78100	HOSE,SUCTION A	1	1						
10	1	172B04-78110	HOSE,SUCTION B	1	1						
11	1	172B04-78120	HOSE, 25.4X35.4	1	1						
12	1	172B04-78130	HOSE, H108BC075S	1	1						
13	1	172B04-78140	HOSE, H108CC077S	1	1						
14	1	172B04-78150	HOSE, H108BC066S	1	1						
15	1	172B04-78310	HOSE, G612YY124S	1	1						
16	1	172B04-78600	HOSE, F403BB060S	1	1						
17	1	23001-035000	CLAMP, HOSE 35	3	3						
18	1	23001-041000	CLAMP, HOSE 41	4	4						
19	1	23001-060000	CLAMP, HOSE 60	8	8						

Remarks

* Standard blade specification : Fitting(control valve) is shown in Fig.133 & 134.

* Angle blade specification : Fitting(control valve) is shown in Fig.193 & 194.

Fig.132. CONTROL VALVE - TURNING MOTOR



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

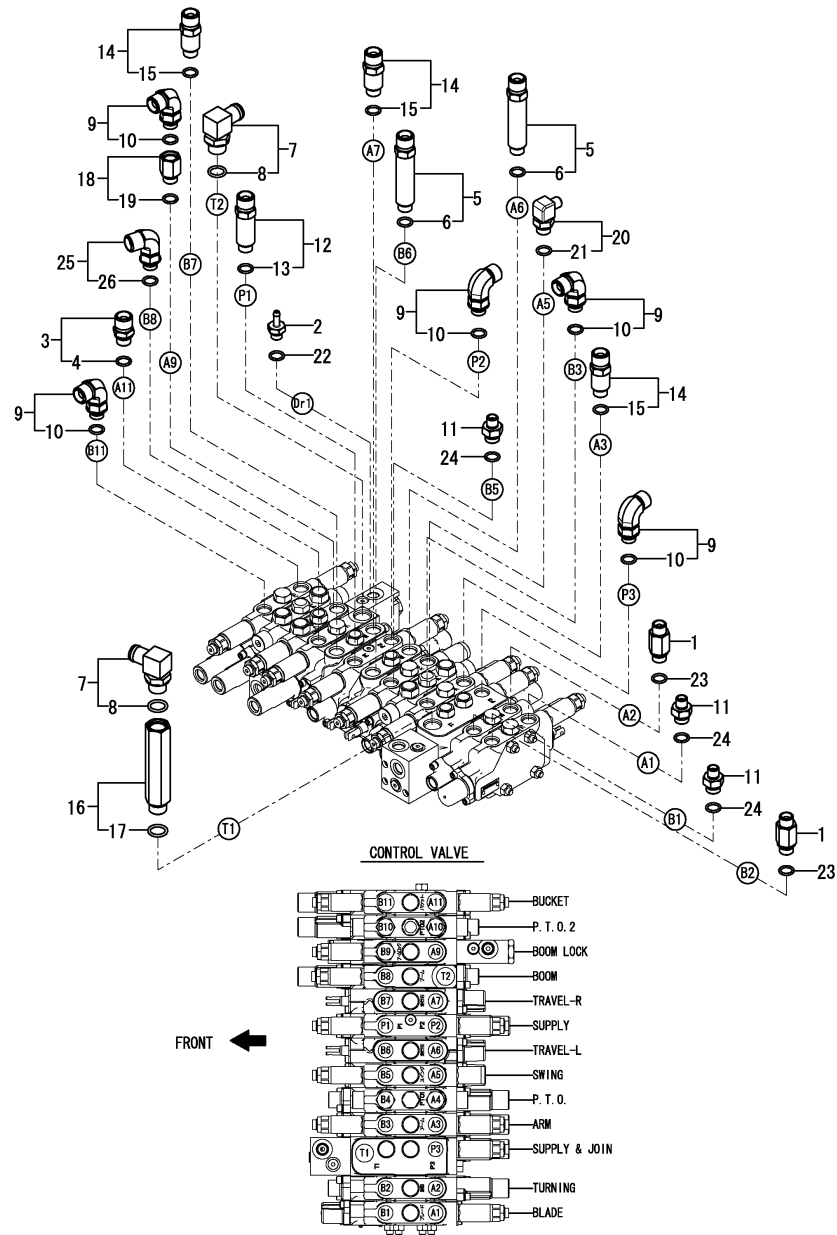
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	1	1						
2	2	41851-000110	O-RING	1	1						
3	1	172A52-76110	NIPPLE, TEE	1	1						
4	2	24315-000140	O-RING, 1BP14.0	1	1						
5	1	172142-76181	JOINT ASSY	2	2						
6	2	24315-000140	O-RING, 1BP14.0	2	2						
7	1	172B04-76910	CONNECTOR ASSY	1	1						
9	2	41851-000140	O-RING	1	1						
10	1	172B04-78260	HOSE, F206CE092S	1	1						
10-1	1	172B04-78261	HOSE, F206CE088S (A=M6F546) (B=M6F546)	1	1						F 1
11	1	172B04-78270	HOSE, F206BC084S	1	1						
12	1	172B04-78510	HOSE, 19.0X29.0	1	1						
12-1	1	172B04-78511	HOSE, 19.0X29.0 (A=M60533) (B=M60533)	1	1						S
13	1	172B04-78610	HOSE, F403BC088S	1	1						
14	1	23001-035000	CLAMP, HOSE 35	4	4						
15	1	194680-51670	BAND, CLIP (A=M60533) (B=M60533)	1	1						W
16	1	172544-16060 (A=M6F546) (B=M6F546)	CLIP, CROSS	1	1						W
17	1	172122-79890 (A=M6F546) (B=M6F546)	CLAMP, HOSE 350	2	2						W

Remarks

- * Standard blade specification : Fitting(control valve) is shown in Fig.133 & 134.
- * Angle blade specification : Fitting(control valve) is shown in Fig.193 & 194.
- (1)Interchangeable by simultaneous replacement with No.16 & 17.

Fig.133. CONTROL VALVE(FITTING)(1)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

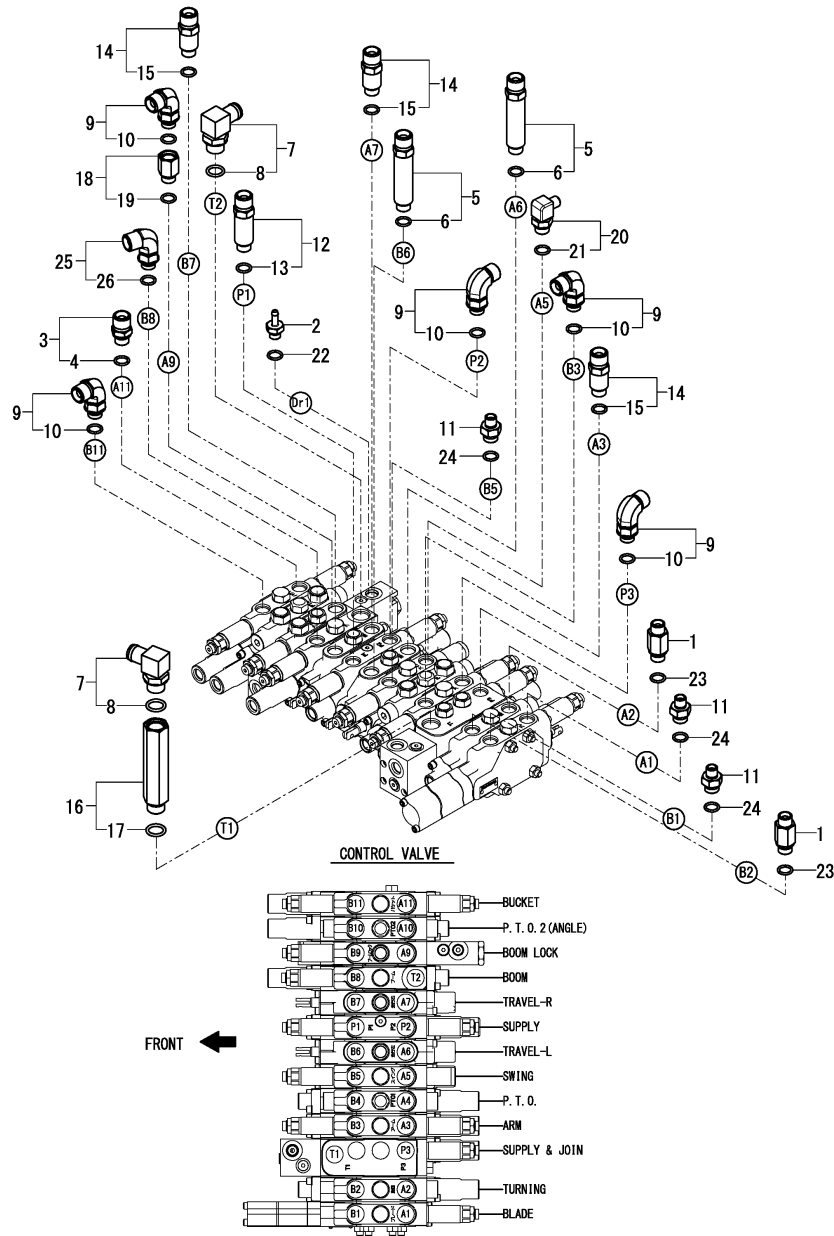
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76070	CONNECTOR, G3/8X3/8	2	2						
2	1	172B03-76080	NIPPLE, G1/4	1	1						
3	1	172B03-76110	CONNECTOR, G1/2X3/8	1	1						
4	2	41851-000140	O-RING	1	1						
5	1	172B03-76120	CONNECTOR, G1/2X3/8L	2	2						
6	2	41851-000140	O-RING	2	2						
7	1	172164-76131	ELBOW	2	2						
8	2	24315-000180	O-RING, 1BP18.0	2	2						
9	1	172B03-76130	ELBOW	5	5						
10	2	41851-000140	O-RING	5	5						
11	1	172124-76160	CONNECTOR	3	3						
12	1	172B03-76160	CONNECTOR, G1/2X3/8M	1	1						
13	2	41851-000140	O-RING	1	1						
14	1	172B03-76170	CONNECTOR, G1/2X3/8S	3	3						
15	2	41851-000140	O-RING	3	3						
16	1	172B03-76190	ADAPTER	1	1						
17	2	41851-000180	O-RING	1	1						
18	1	172B03-76630	ADAPTER	1	1						
19	2	41851-000140	O-RING	1	1						
20	1	172141-76920	CONNECTOR ASSY	1	1						
21	2	24315-000140	O-RING, 1BP14.0	1	1						
22	1	41851-000110	O-RING	1	1						
23	1	41851-000140	O-RING	2	2						
24	1	41851-000140	O-RING	3	3						
25	1	172B03-76130	ELBOW	1	1						
26	2	41851-000140	O-RING	1	1						

Remarks
 * Not applied for angle blade specification.

Fig.193. (133A)CONTROL VALVE(FITTING)(1)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



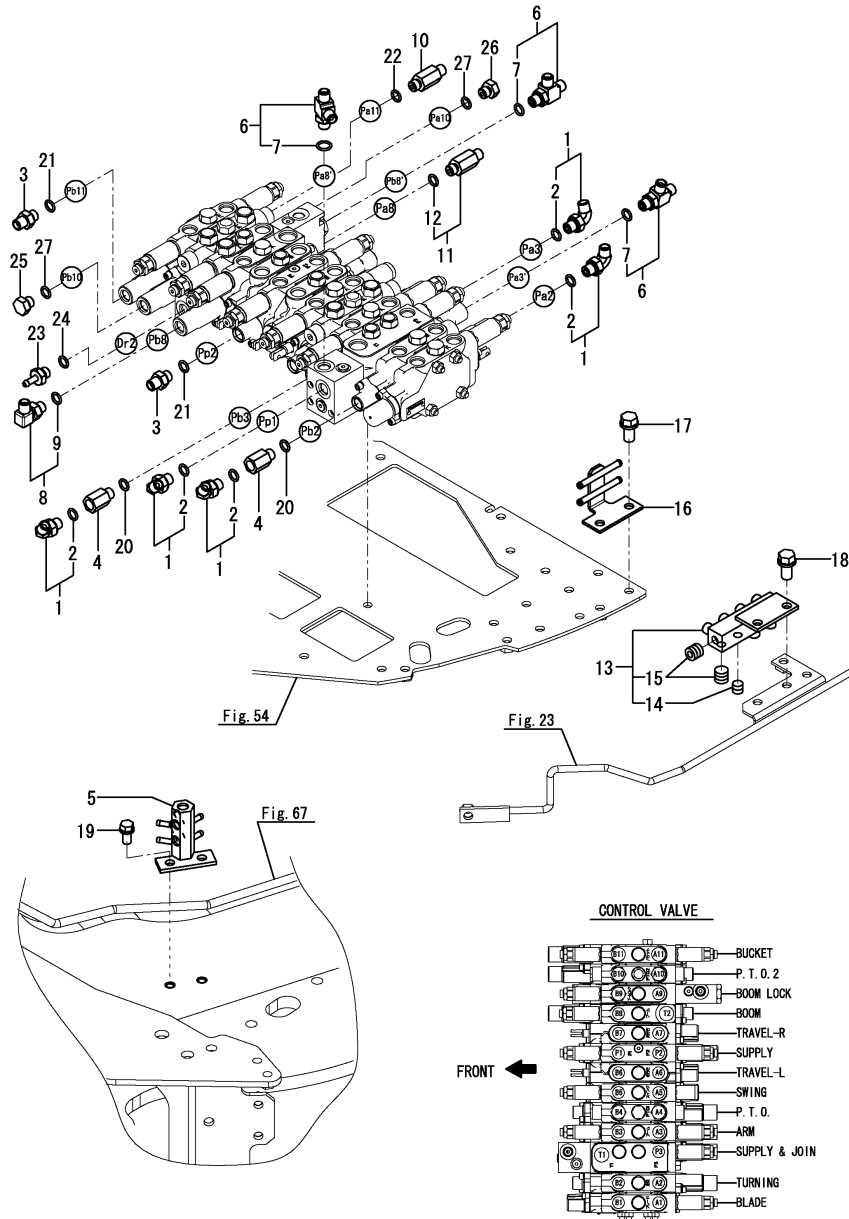
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76070	CONNECTOR, G3/8-3/8	2	2						
2	1	172B03-76080	NIPPLE, G1/4	1	1						
3	1	172B03-76110	CONNECTOR, G1/2-3/8	1	1						
4	2	41851-000140	PACKING, 14.0	1	1						
5	1	172B03-76120	CONNECTOR, L G1/2-3/8	2	2						
6	2	41851-000140	PACKING, 14.0	2	2						
7	1	172164-76131	ELBOW, 90 3/4-1/2	2	2						
8	2	24315-000180	PACKING, P 18.0	2	2						
9	1	172B03-76130	ELBOW, G1/2-3/8	5	5						
10	2	41851-000140	PACKING, 14.0	5	5						
11	1	172124-76160	CONNECTOR	3	3						
12	1	172B03-76160	CONNECTOR, M G1/2-3/8	1	1						
13	2	41851-000140	PACKING, 14.0	1	1						
14	1	172B03-76170	CONNECTOR, S G1/2-3/8	3	3						
15	2	41851-000140	PACKING, 14.0	3	3						
16	1	172B03-76190	ADAPTER, G1/2	1	1						
17	2	41851-000180	PACKING, 18.0	1	1						
18	1	172B03-76630	ADAPTER, G3/8	1	1						
19	2	41851-000140	PACKING, 14.0	1	1						
20	1	172141-76920	CONNECTOR ASSY	1	1						
21	2	24315-000140	PACKING, P 14.0	1	1						
22	1	41851-000110	PACKING, 11.0	1	1						
23	1	41851-000140	PACKING, 14.0	2	2						
24	1	41851-000140	PACKING, 14.0	3	3						
25	1	172B03-76130	ELBOW, G1/2-3/8	1	1						
26	2	41851-000140	PACKING, 14.0	1	1						

Remarks
 * Exclusive figure for angle blade specification.

Fig.134. CONTROL VALVE(FITTING)(2)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



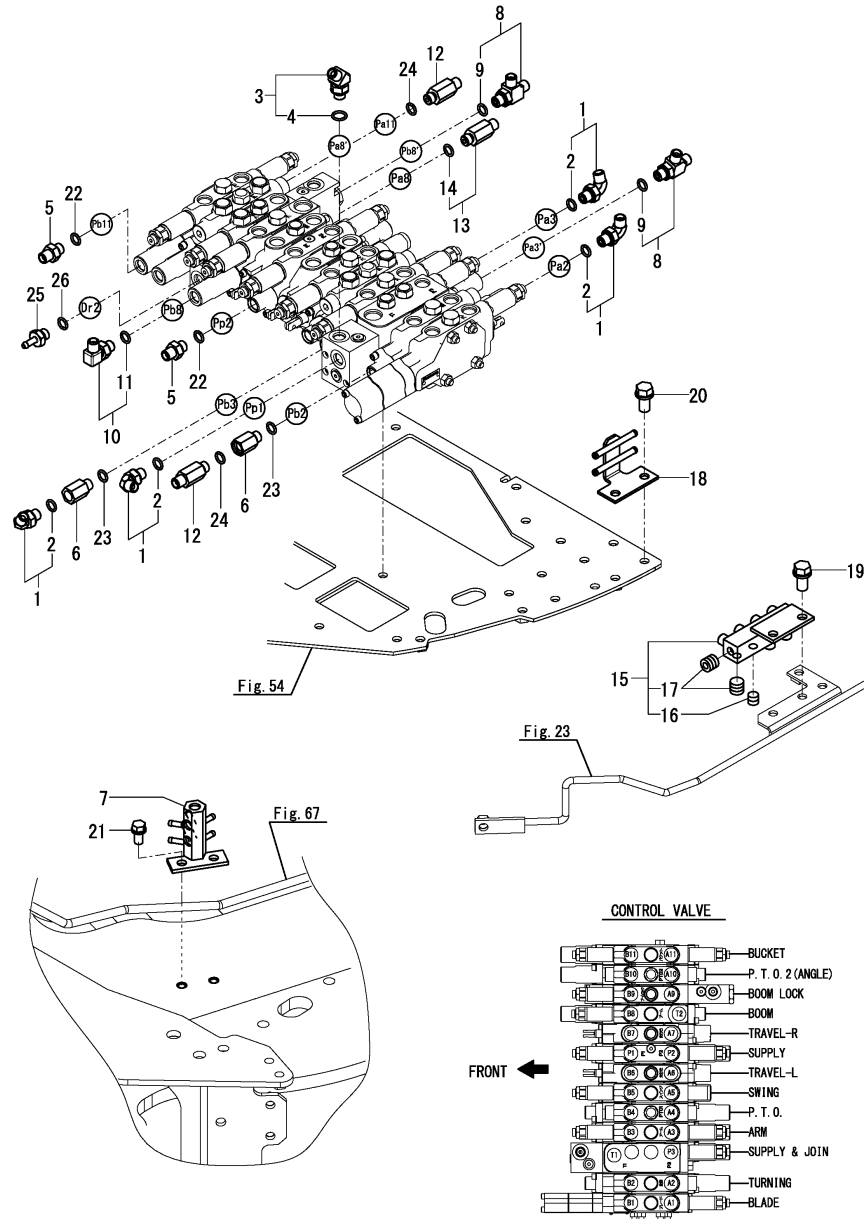
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	5	5						
2	2	41851-000110	O-RING	5	5						
3	1	172123-76121	ADAPTER	2	2						
4	1	172422-76140	CONNECTOR	2	2						
5	1	172445-76153	BLOCK, DRAIN	1	1						
6	1	172162-76181	JOINT ASSY	3	3						
7	2	41851-000110	O-RING	3	3						
8	1	172A47-76180	ELBOW	1	1						
9	2	41851-000110	O-RING	1	1						
10	1	172183-76200	CONNECTOR	1	1						
11	1	172A47-76290	CONNECTOR	1	1						
12	2	41851-000110	O-RING	1	1						
13	1	172A47-76310	BLOCK, PILOT	1	1						
14	2	23871-010000	PLUG, R01	1	1						
15	2	23871-020000	PLUG, R02	2	2						
16	1	172B03-76310	CONNECTOR ASSY	1	1						
17	1	26013-100202	BOLT, M10X 20	2	2						
18	1	26013-100202	BOLT, M10X 20	2	2						
19	1	26013-100202	BOLT, M10X 20	2	2						
20	1	41851-000110	O-RING	2	2						
21	1	41851-000110	O-RING	2	2						
22	1	41851-000110	O-RING	1	1						
23	1	172B03-76080	NIPPLE, G1/4	1	1						
24	1	41851-000110	O-RING	1	1						
25	1	172A47-76270	PLUG, PILOT	1	1						
26	1	172A47-76280	PLUG, PILOT	1	1						
27	1	41851-000110	O-RING	2	2						

Remarks
 * Not applied for angle blade specification.

Fig.194. (134A)CONTROL VALVE(FITTING)(2)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



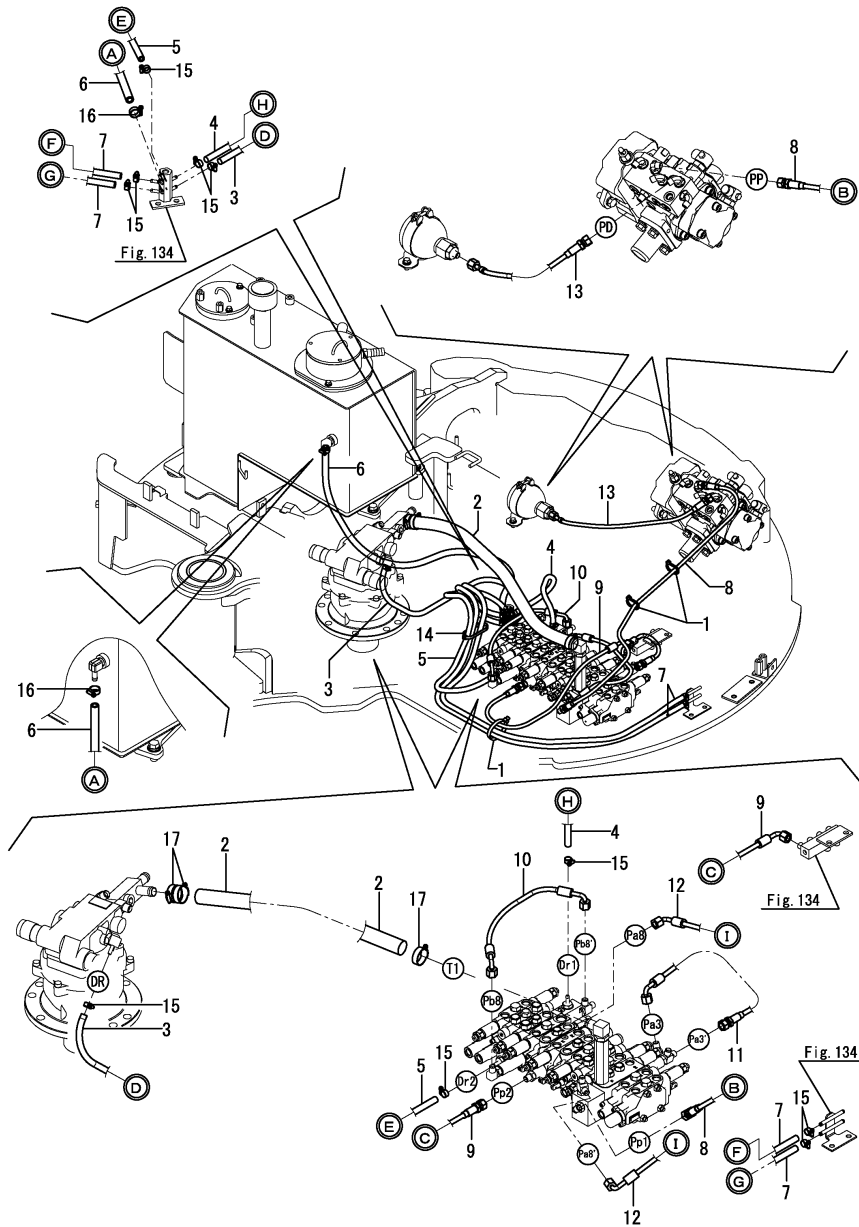
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW,G1/4	4	4						
2	2	41851-000110	PACKING, 11.0	4	4						
3	1	172173-76102	CONNECTOR PF1/4-45 A	1	1						
4	2	41851-000110	PACKING, 11.0	1	1						
5	1	172123-76121	ADAPTER PF1/2	2	2						
6	1	172422-76140	ADAPTER PF1/4, M.&F.	2	2						
7	1	172445-76153	BLOCK, DRAIN	1	1						
8	1	172162-76181	JOINT 3-1/4 ASSY	2	2						
9	2	41851-000110	PACKING, 11.0	2	2						
10	1	172A47-76180	ELBOE,90G1/4-0.6	1	1						
11	2	41851-000110	PACKING, 11.0	1	1						
12	1	172183-76200	CONNECTOR 1/4-1/4	2	2						
13	1	172A47-76290	CONNECTOR G1/4L-0.6	1	1						
14	2	41851-000110	PACKING, 11.0	1	1						
15	1	172A47-76310	PILOT BLOCK	1	1						
16	2	23871-010000	PLUG, R01	1	1						
17	2	23871-020000	PLUG, R02	2	2						
18	1	172B03-76310	CONNECTOR ASSY	1	1						
19	1	26013-100202	BOLT, 10 X 20	2	2						
20	1	26013-100202	BOLT, 10 X 20	2	2						
21	1	26013-100202	BOLT, 10 X 20	2	2						
22	1	41851-000110	PACKING, 11.0	2	2						
23	1	41851-000110	PACKING, 11.0	2	2						
24	1	41851-000110	PACKING, 11.0	2	2						
25	1	172B03-76080	NIPPLE, G1/4	1	1						
26	1	41851-000110	PACKING, 11.0	1	1						

Remarks
 * Exclusive figure for angle blade specification.

Fig.135. CONTROL VALVE - RETURN & DRAIN

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194202-56460	BAND, 200	3	3						
2	1	172B04-78300	HOSE, G612YY077S	1	1						
3	1	172B04-78530	HOSE, G804YY057	1	1						
4	1	172B04-78540	HOSE, G804YY060S	1	1						
5	1	172B04-78550	HOSE, G804YY117S	1	1						
6	1	172B04-78560	HOSE, G806YY099S	1	1						
7	1	172B04-78570	HOSE, G804YY152S	2	2						
8	1	172B04-78620	HOSE, F403BB102S	1	1						
9	1	172B04-78640	HOSE, F403BC080S	1	1						
10	1	172B03-78650	HOSE, F403CC040S	1	1						
11	1	172B03-78701	HOSE, H603BC023S	1	1						
12	1	172B03-78720	HOSE, F403CC056	1	1						
13	1	172B04-78760	HOSE, F403BB057S	1	1						
14	1	172126-11510	BAND	1	1						
15	1	23000-013000	CLAMP, 13	10	10						
16	1	23001-019000	CLAMP, HOSE 19	2	2						
17	1	23001-035000	CLAMP, HOSE 35	3	3						

Remarks

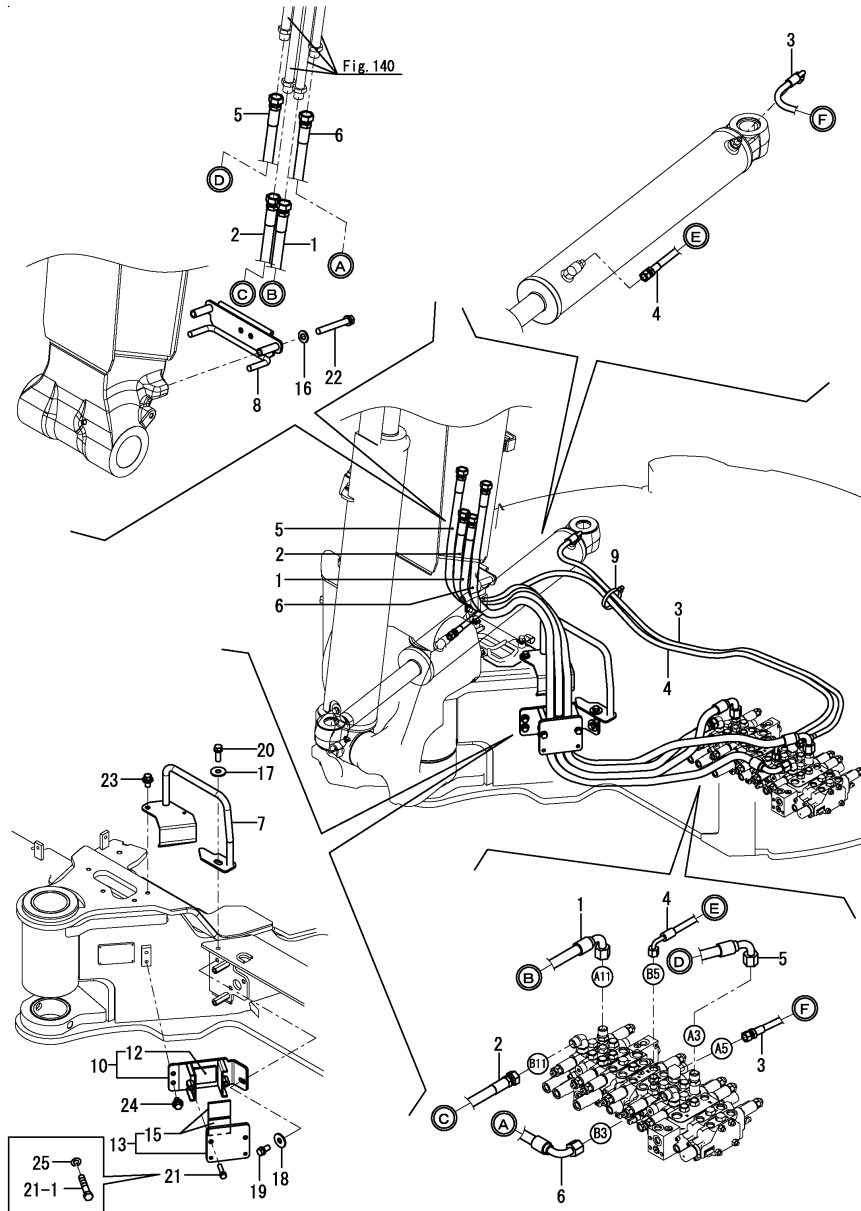
* Standard blade specification : Fitting(control valve) is shown in Fig.133 & 134.

* Angle blade specification : Fitting(control valve) is shown in Fig.193 & 194.

Fig.136. CONTROL VALVE - BOOM BULKHEAD & SWING

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-78161	HOSE, H108BC167K	1	1						
2	1	172B04-78171	HOSE, H108BB159K	1	1						
3	1	172B04-78220	HOSE, H104BC138S	1	1						
4	1	172B04-78230	HOSE, H104BC170S	1	1						
5	1	172B04-78241	HOSE, H108BC201K	1	1						
6	1	172B04-78251	HOSE, H108BC192K	1	1						
7	1	172B04-79720	GUIDE ASSY,HOSE	1	1						
8	1	172B04-79800	GUIDE ASSY, HOSE	1	1						
9	1	172126-11510	BAND	1	1						
10	1	172B04-79900	SUPPORT ASSY, HOSE	1	1						
12	2	172B03-79970	CLAMP, HOSE	1	1						
13	1	172B04-79950	PLATE ASSY, HOSE	1	1						
15	2	172B03-79970	CLAMP, HOSE	2	2						
16	1	22137-100000	WASHER, 10	2	2						
17	1	22157-100000	WASHER, 10	1	1						
18	1	22157-100000	WASHER, 10	1	1						
19	1	26013-100202	BOLT, M10X 20	1	1						
20	1	26013-100302	BOLT, M10X 30	1	1						
21	1	26013-100452	BOLT, M10X 45	2	2						
21-1	1	26116-100454	BOLT, M10X 45 PLATED	2	2						F 1
		(A=*2014.01) (B=*2014.01)									
22	1	26013-100752	BOLT, M10X 75	2	2						
23	1	26014-100202	BOLT, M10X 20	1	1						
24	1	26014-100202	BOLT, M10X 20	2	2						
25	1	22212-100000	SPRING WASHER 10	2	2						W
		(A=*2014.01) (B=*2014.01)									

Remarks

* Standard blade specification : Fitting(control valve) is shown in Fig.133 & 134.

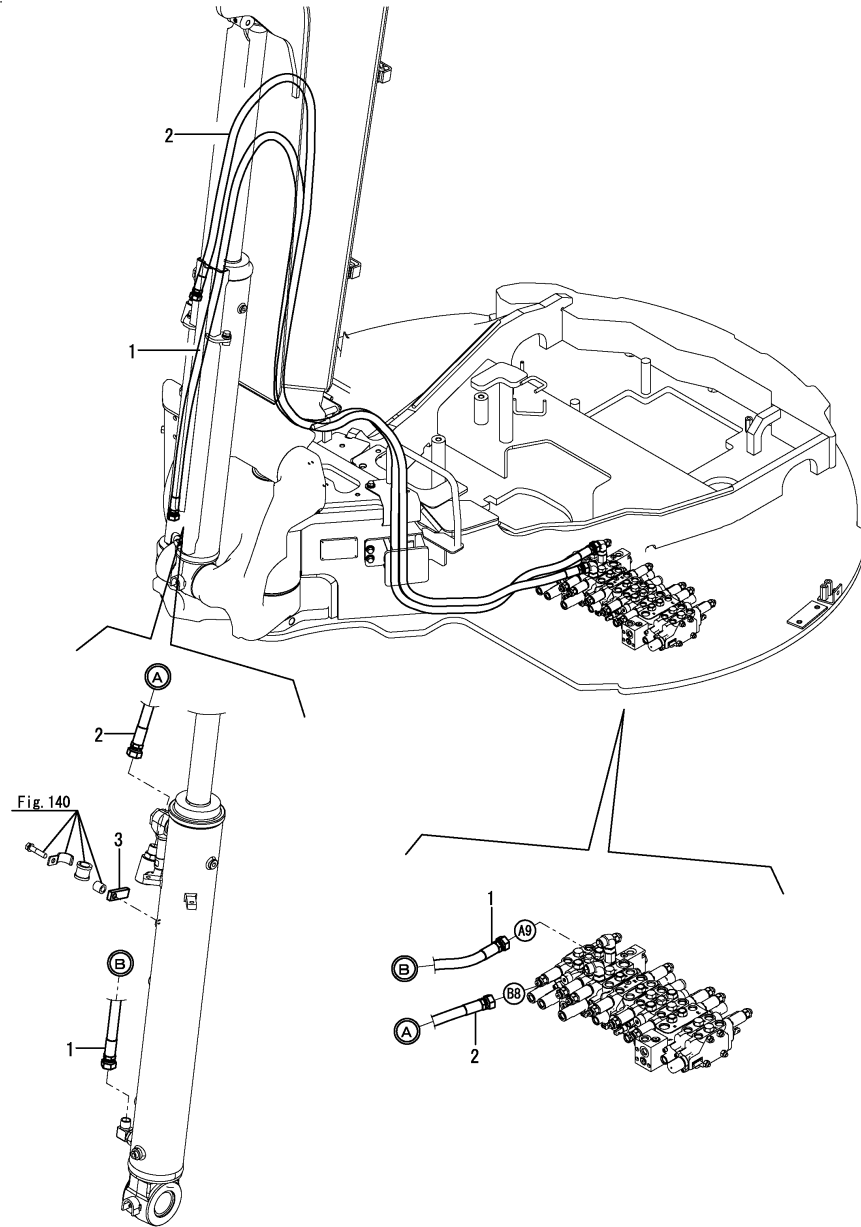
* Angle blade specification : Fitting(control valve) is shown in Fig. 193 & 194.

(1)Interchangeable by simultaneous replacement with No.25.

Fig.137. CONTROL VALVE - BOOM CYLINDER

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



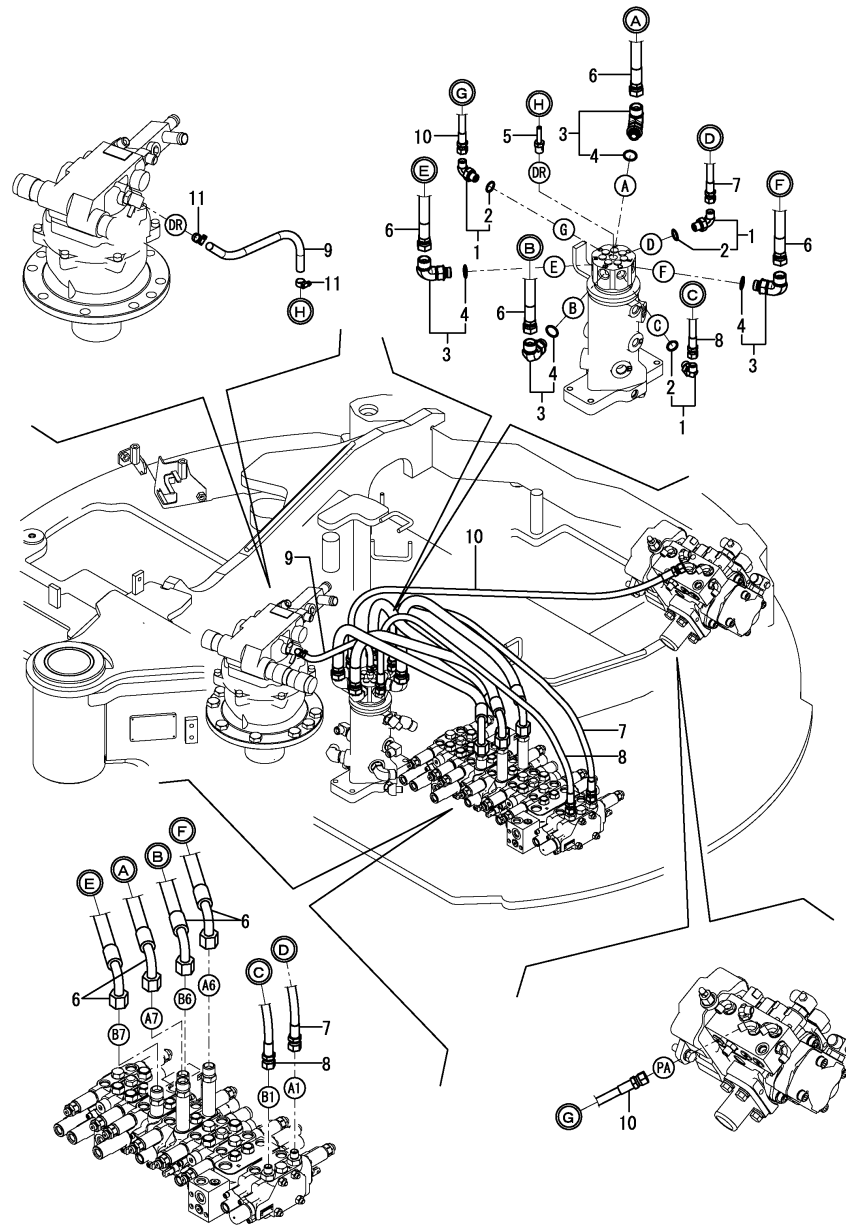
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-78181	HOSE, H108BB355K	1	1						
2	1	172B04-78191	HOSE, H108BB301K	1	1						
3	1	172B03-79880	PLATE,HOSE CLAMP	1	1						

Remarks

* Standard blade specification : Fitting(control valve) is shown in Fig.133 & 134.

* Angle blade specification : Fitting(control valve) is shown in Fig.193 & 194.

Fig.138. CONTROL VALVE - SWIVEL JOINT



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW, G1/4	3	3						
2	2	41851-000110	O-RING, P11.0 HNBR	3	3						
3	1	172B03-76130	ELBOW, G1/2-3/8	4	4						
4	2	41851-000140	O-RING, P 14.0 HNBR	4	4						
5	1	172141-76220	NIPPLE, 02	1	1						
6	1	172B04-78200	HOSE, H108BC069S	4	4						
7	1	172B04-78280	HOSE, F204BB102S	1	1						
8	1	172B04-78290	HOSE, F204BB097S	1	1						
9	1	172B04-78520	HOSE, G804YY037	1	1						
10	1	172B04-78630	HOSE, F403BB089S	1	1						
10-1	1	172B03-78750	HOSE, F403BB089S	1	1						N
		(A=*2020.09) (B=*2020.09)									
11	1	23000-013000	CLAMP, 13	2	2						

Remarks

* Fitting(control valve) is shown in Fig.133 & 134.

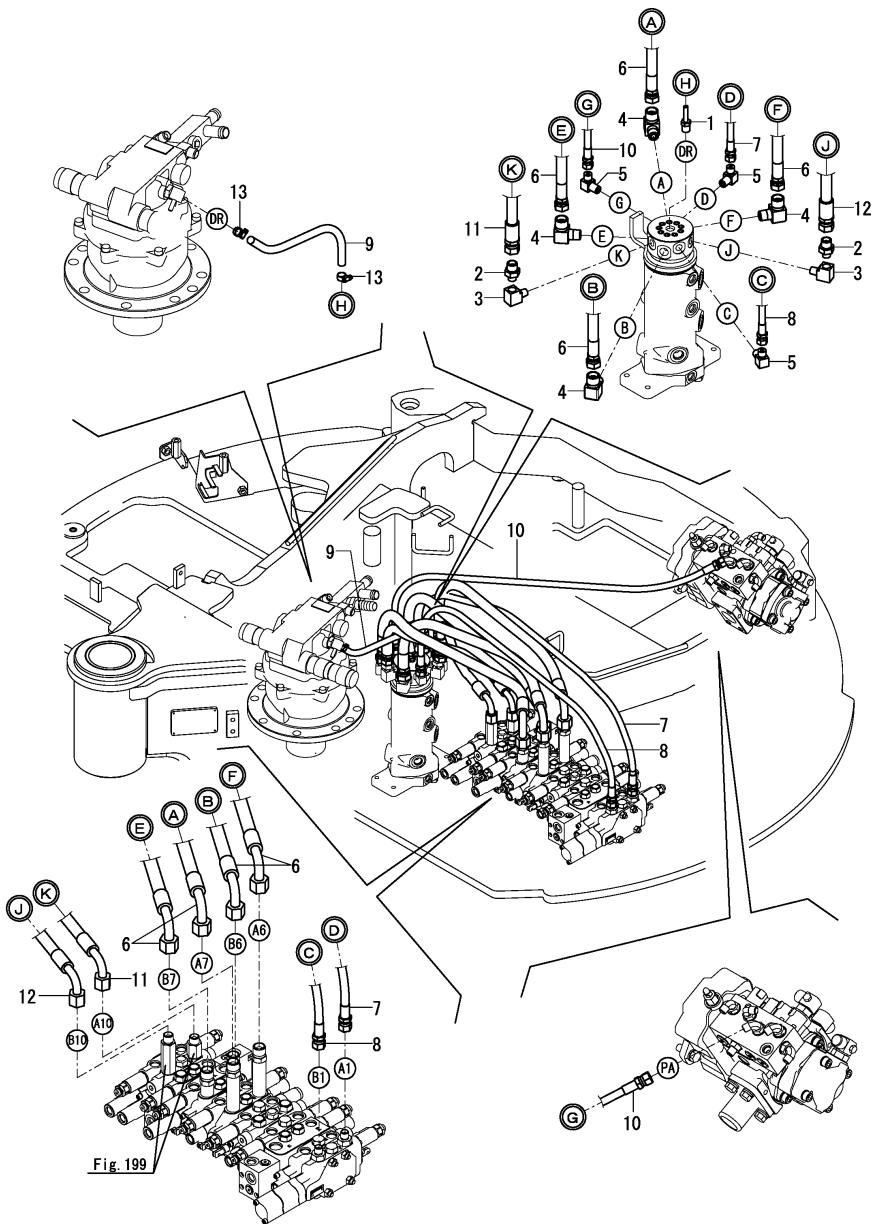
* Not applied for angle blade specification.

Fig.195. (138A)CONTROL VALVE - SWIVEL JOINT(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

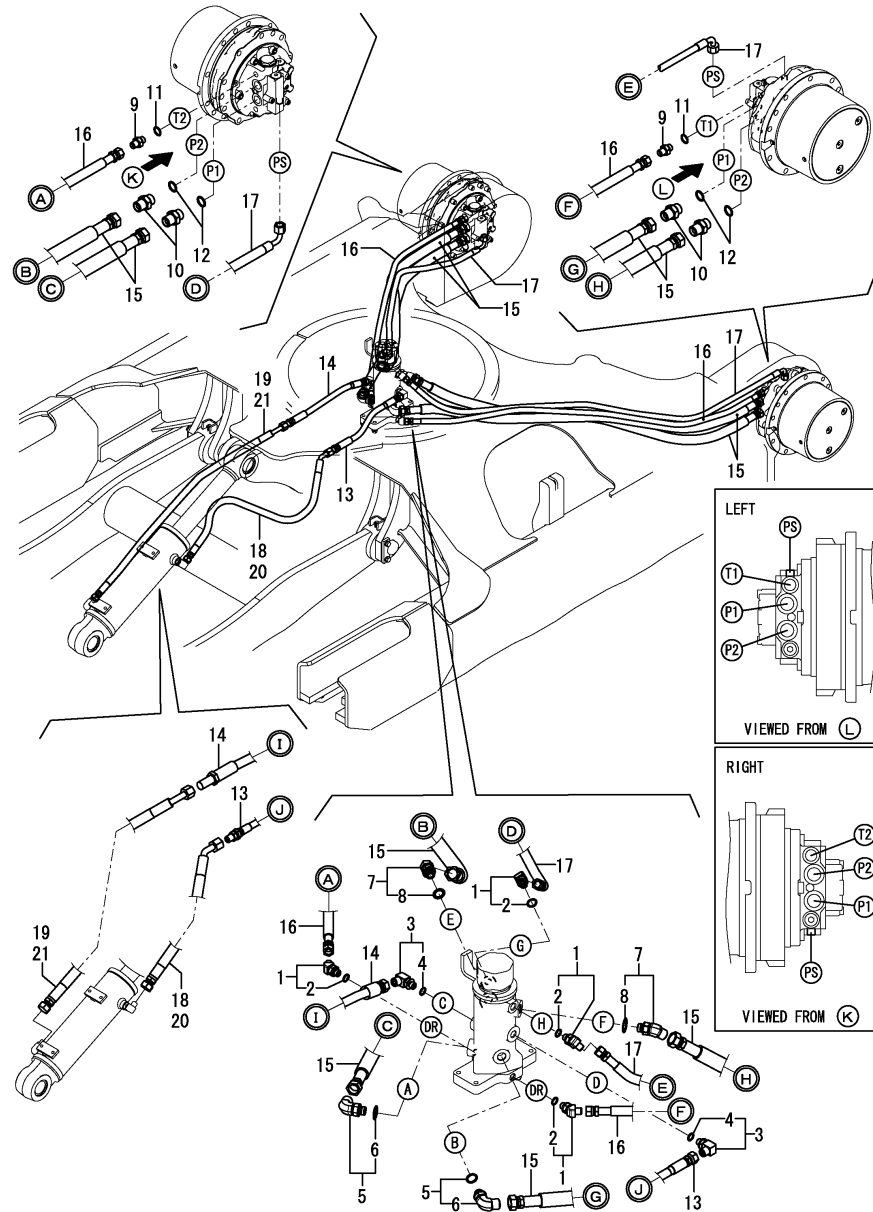
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-76220	NIPPLE, 02	1	1						
2	1	172312-76240	NIPPLE, 1/4-3/8	2	2						
3	1	172312-76250	ELBOW, PT1/4	2	2						
4	1	172141-76990	ELBOW, 90 1/2-3/8	4	4						
5	1	23393-020000	JOINT, 90RGI-1/4	3	3						
6	1	172B04-78200	HOSE, H108BC069S	4	4						
7	1	172B04-78280	HOSE, F204BB102S	1	1						
8	1	172B04-78290	HOSE, F204BB097S	1	1						
9	1	172B04-78520	HOSE, G804YY037	1	1						
10	1	172B04-78630	HOSE, F403BB089S	1	1						
10-1	1	172B03-78750	HOSE, F403BB089S	1	1						N
(A=*2020.09) (B=*2020.09)											
11	1	172B05-79060	HOSE, F206BC055S	1	1						
12	1	172B05-79070	HOSE, F206BC053S	1	1						
13	1	23000-013000	CLAMP, 13	2	2						



Remarks
 * Exclusive figure for angle blade specification.
 * Fitting(control valve) is shown in Fig.193 & 194.

Fig.139. TRAVEL FRAME



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

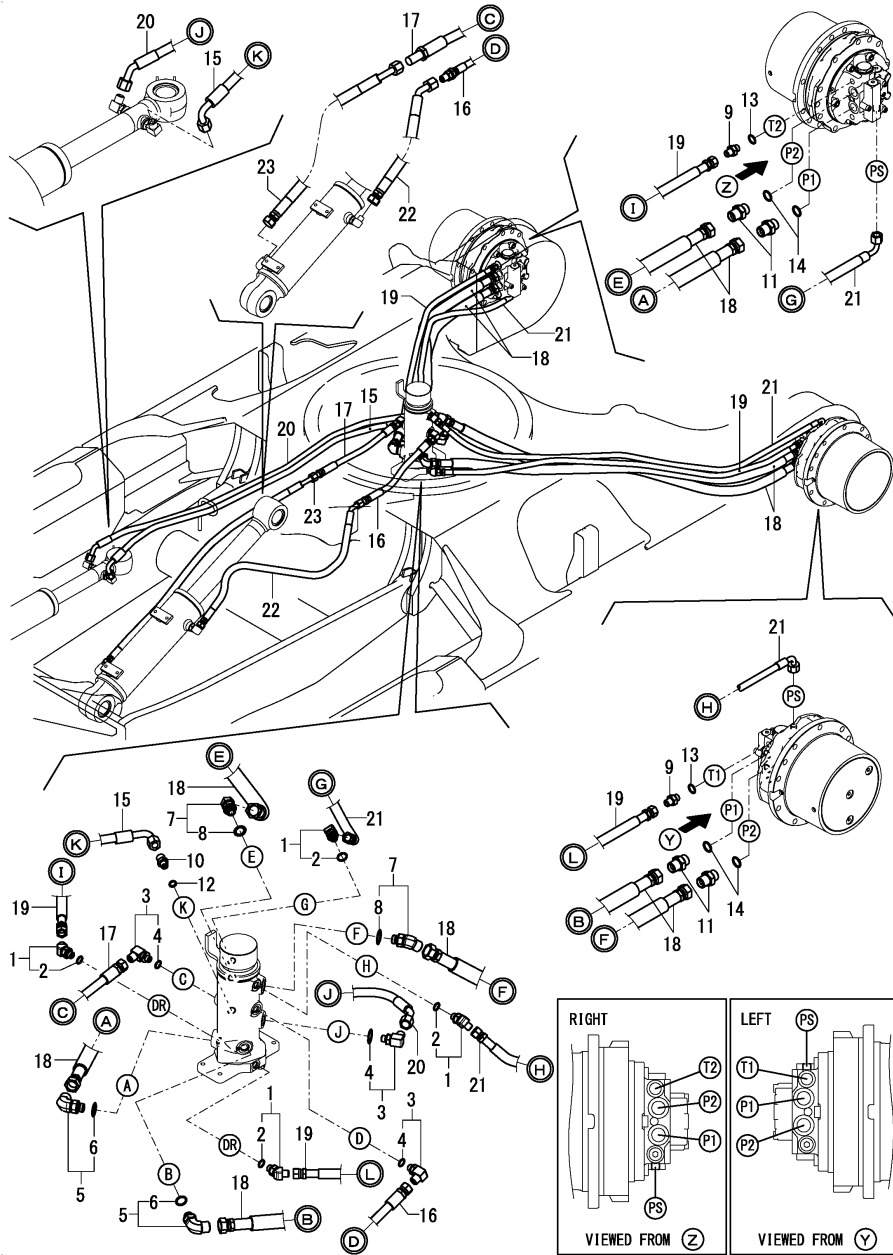
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172173-76102	CONNECTOR ASSY	4	4						
2	2	41851-000110	O-RING	4	4						
3	1	172173-76121	CONNECTOR ASSY	2	2						
4	2	24315-000110	O-RING, 1BP11.0	2	2						
5	1	172B03-76130	ELBOW	2	2						
6	2	41851-000140	O-RING	2	2						
7	1	172B03-76150	ELBOW	2	2						
8	2	41851-000140	O-RING	2	2						
9	1	172124-76160	CONNECTOR	2	2						
10	1	172112-77361	CONNECTOR	4	4						
11	1	41851-000140	O-RING	2	2						
12	1	41851-000180	O-RING	4	4						
13	1	172B04-78320	HOSE, H106BX037	1	1						
14	1	172B04-78350	HOSE, H206BX035	1	1						
15	1	172B04-78360	HOSE, H108BB126W	4	4						
16	1	172B04-78380	HOSE, F204BB123W	2	2						
17	1	172B04-78390	HOSE, F204BC140W	2	2						
18	1	172B04-78330	HOSE, F206BE077W								1
19	1	172B04-78340	HOSE, H106BE105W					1			
20	1	172B05-78330	HOSE, F206BE094W	1	1						1
21	1	172B05-78340	HOSE, H106BE120W	1	1						1

Remarks

(1)Quick coupler specification.

* Not applied for angle blade specification.

Fig.196. (139A)TRAVEL FRAME(ANGLE BLADE SPEC.)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

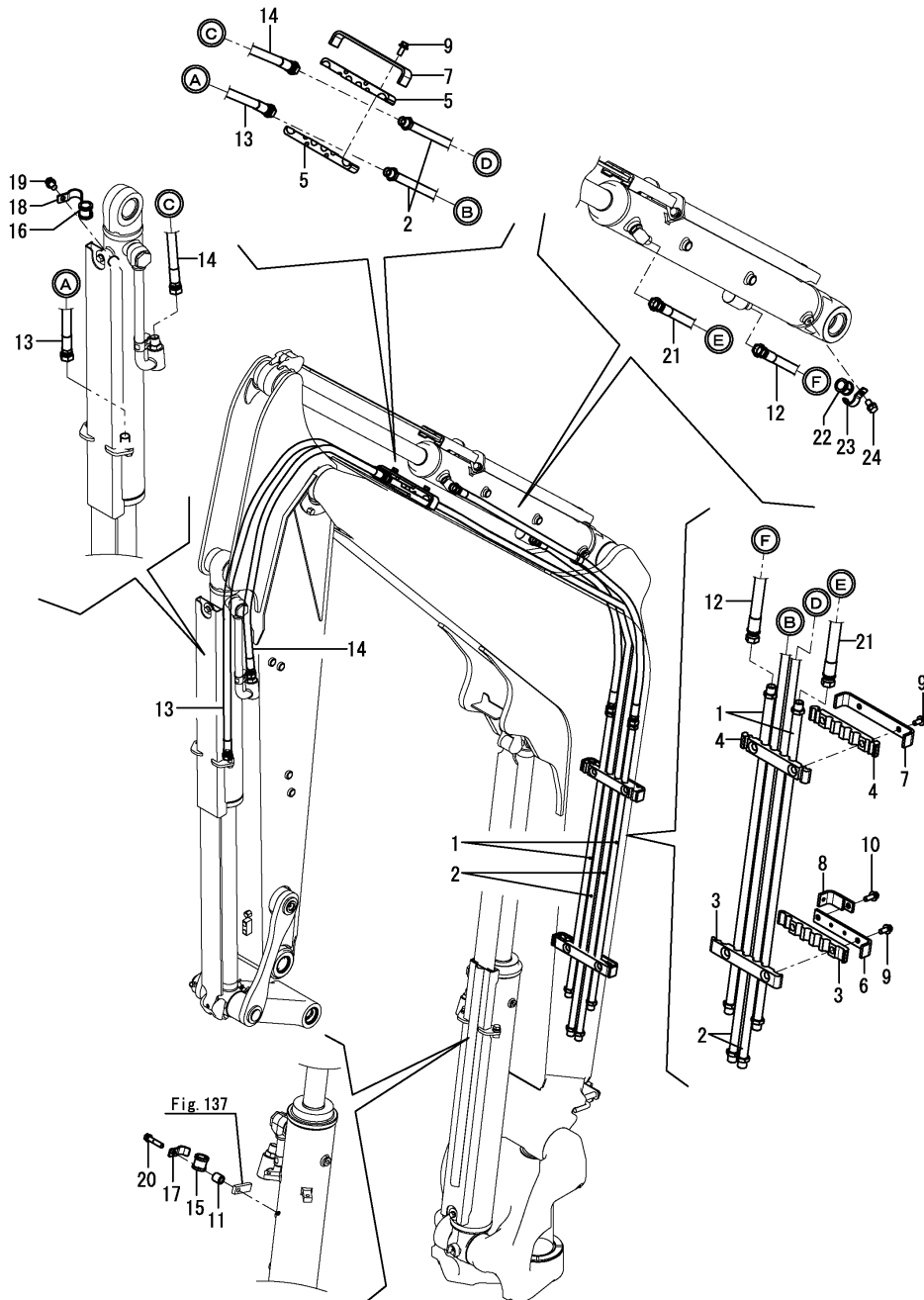
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172173-76102	CONNECTOR PF1/4-45 A	4	4						
2	2	41851-000110	O-RING	4	4						
3	1	172173-76121	CONNECTOR 1/4-3/8 AS	3	3						
4	2	24315-000110	PACKING, P 11.0	3	3						
5	1	172B03-76130	ELBOW,G1/2-3/8	2	2						
6	2	41851-000140	PACKING, 14.0	2	2						
7	1	172B03-76150	ELBOW,45 G1/2-3/8	2	2						
8	2	41851-000140	PACKING, 14.0	2	2						
9	1	172124-76160	CONNECTOR	2	2						
10	1	172638-76190	CONNECTOR PF1/4-PF3/	1	1						
11	1	172112-77361	CONNECTOR, PF1/2-1/2	4	4						
12	1	41851-000110	PACKING, 11.0	1	1						
13	1	41851-000140	PACKING, 14.0	2	2						
14	1	41851-000180	PACKING, 18.0	4	4						
15	1	172A79-78220	HOSE F206CC116W	1	1						
16	1	172B04-78320	HOSE, H106BX037	1	1						
17	1	172B04-78350	HOSE, H206BX035	1	1						
18	1	172B04-78360	HOSE, H108BB126W	4	4						
19	1	172B04-78380	HOSE, F204BB123W	2	2						
20	1	172B05-79090	HOSE, F206EE142W	1	1						
21	1	172B05-79100	HOSE, F204CE150W	2	2						
22	1	172B05-78790	HOSE, F206BE084W	1	1						
23	1	172B05-78800	HOSE, H106BE112W	1	1						

Remarks
 * Exclusive figure for angle blade specification.

Fig.140. ARM CYLINDER & BUCKET CYLINDER

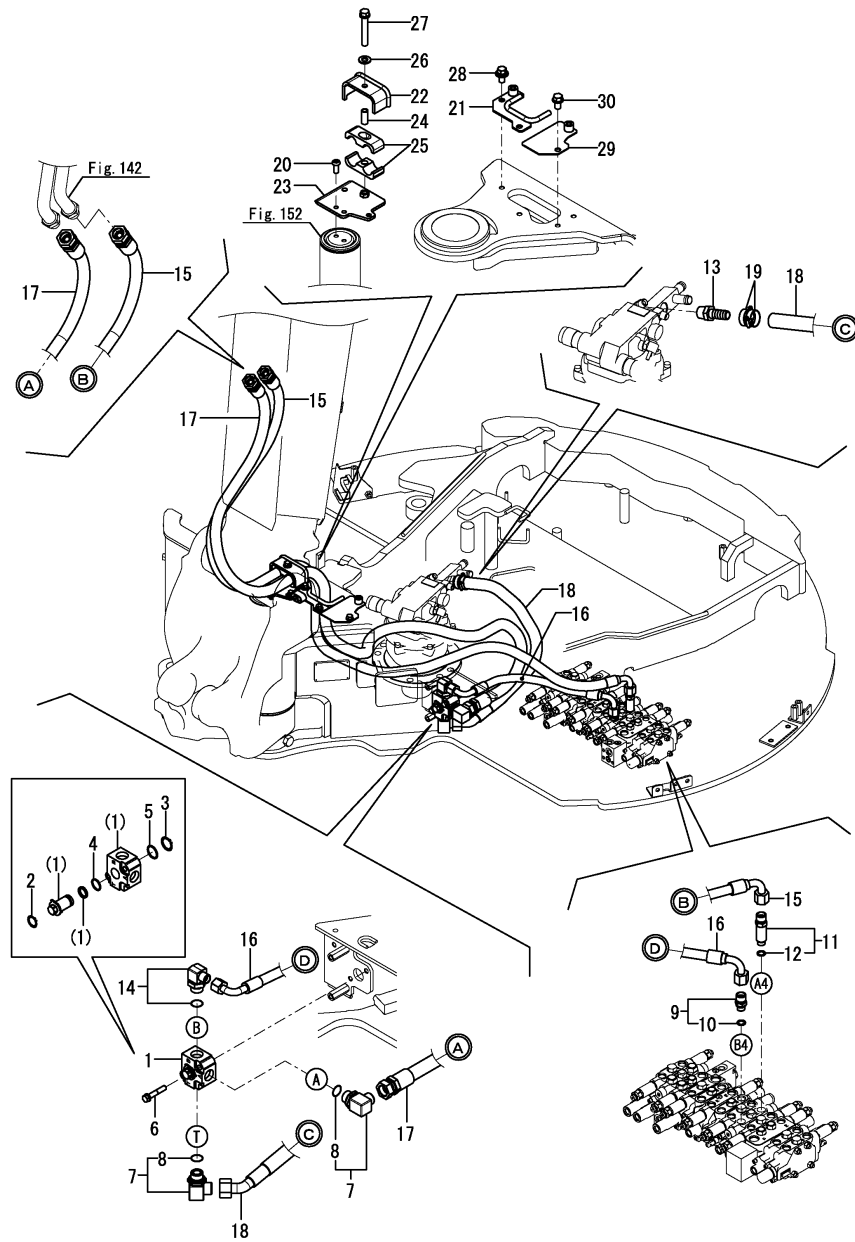
(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-76220	TUBE ASSY,ARM	2	2						
2	1	172B04-76250	TUBE ASSY,BUCKET	2	2						
3	1	172B03-76400	RUBBER, CLAMP	2	2						
4	1	172B03-76410	RUBBER, CLAMP	2	2						
5	1	172B04-76420	RUBBER,CLAMP C	2	2						
6	1	172B03-76440	CLAMP, TUBE	1	1						
7	1	172B03-76450	CLAMP, TUBE	2	2						
8	1	172B03-76470	CLAMP ASSY, BOOM	1	1						
9	1	26014-100252	BOLT, M10X 25	5	5						
10	1	26014-100302	BOLT, M10X 30	1	1						
11	1	172A47-76460	COLLAR	1	1						
12	1	172B04-78400	HOSE, H108BB078K	1	1						
13	1	172B04-78420	HOSE, H108BB138K	1	1						
14	1	172B04-78430	HOSE, H108BB103K	1	1						
15	1	172B03-79861	RUBBER,HOSE CLAMP	1	1						
16	1	172B03-79861	RUBBER,HOSE CLAMP	1	1						
17	1	172B03-79871	CLAMP,HOSE	1	1						
18	1	172B03-79871	CLAMP,HOSE	1	1						
19	1	26013-100162	BOLT, M10X 16	1	1						
20	1	26013-100452	BOLT, M10X 45	1	1						
21	1	172B04-78410	HOSE, H108BB143K	1	1						
22	1	172B03-79861	RUBBER,HOSE CLAMP	1	1						
23	1	172B03-79871	CLAMP,HOSE	1	1						
24	1	26013-100162	BOLT, M10X 16	1	1						

Fig.141. P.T.O.(CONTROL VALVE - BOOM)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

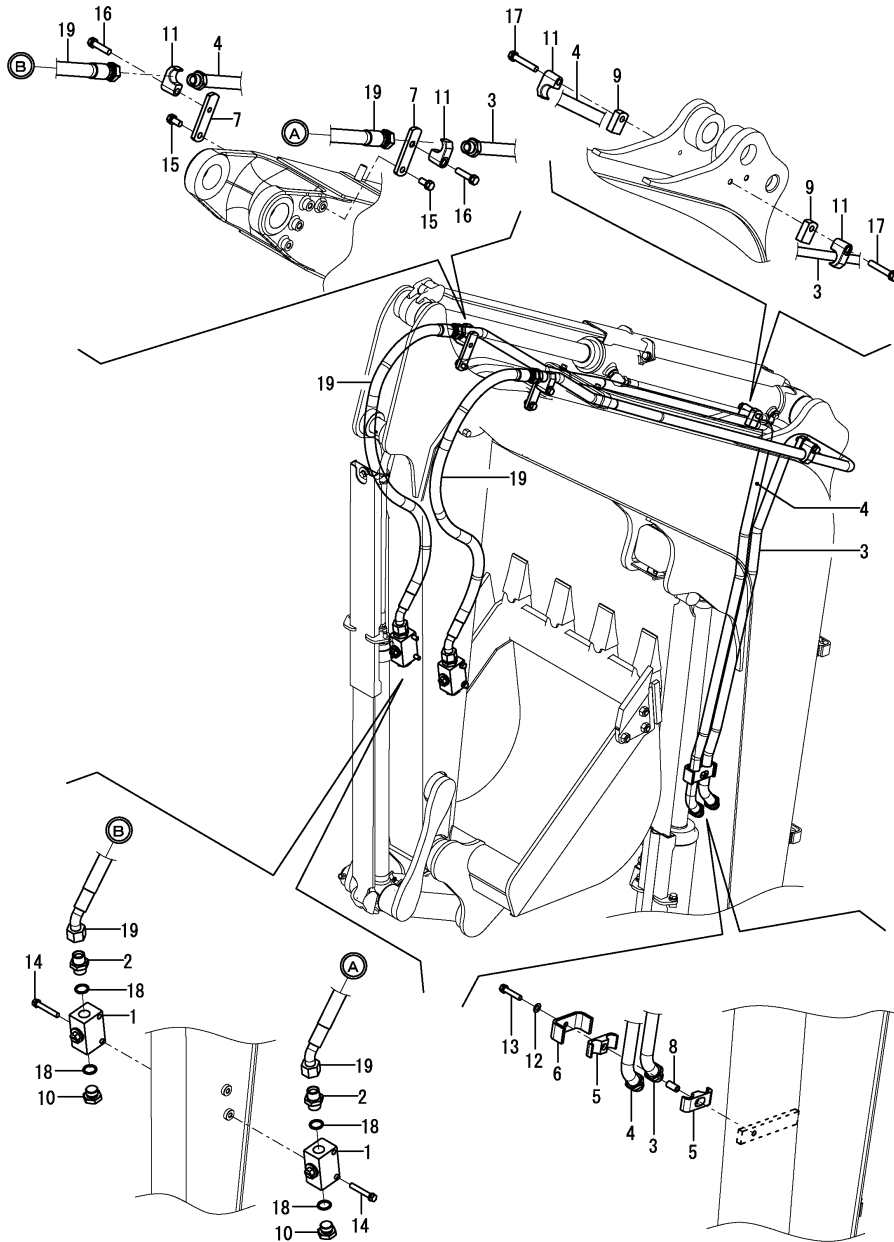
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A47-74121	VALVE ASSY, SELECOR	1	1						
2	2	22242-000210	RING, 21	1	1						
3	2	22242-000250	RING, 25	1	1						
4	2	24315-000210	O-RING, 1BP21.0	1	1						
5	2	24315-000250	O-RING, 1BP25.0	1	1						
6	1	26013-100552	BOLT, M10X 55	2	2						
7	1	172141-76090	CONNECTOR, PF3/4L	2	2						
8	2	24315-000240	O-RING, 1BP24.0	2	2						
9	1	172B03-76110	CONNECTOR, G1/2X3/8	1	1						
10	2	41851-000140	O-RING	1	1						
11	1	172B03-76160	CONNECTOR, G1/2X3/8M	1	1						
12	2	41851-000140	O-RING	1	1						
13	1	172165-76220	NIPPLE	1	1						
14	1	172534-76760	ELBOW	1	1						
15	1	172B04-79110	HOSE, G110BC237K	1	1						
16	1	172B04-79120	HOSE, H108CC053S	1	1						
17	1	172B04-79130	HOSE, G112BB269K	1	1						
18	1	172B04-79140	HOSE, G612EY069S	1	1						
19	1	23001-035000	CLAMP, HOSE 35	2	2						
20	1	172458-46720	BOLT	2	2						
21	1	172B04-77600	GUIDE ASSY,PTO	1	1						
22	1	172B04-77650	CLAMP ASSY,HOSE PTO	1	1						
23	1	172B04-77850	CLAMP ASSY, PTO	1	1						
24	1	172455-79140	COLLAR, CLAMP	1	1						
25	1	172455-79180	RUBBER, CLAMP	2	2						
26	1	22137-100000	WASHER, 10	1	1						
27	1	26013-100652	BOLT, M10X 65	1	1						
28	1	26014-100202	BOLT, M10X 20	2	2						
29	1	172B04-77750	COVER ASSY,NO Q K								1
30	1	26106-100162	BOLT, M10X 16 PLATED								1

Remarks

(1)Not applied for quick coupler specification.

Fig.142. P.T.O.(BOOM - ARM END)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-74900	VALVE ASSY,STOP G3/4	2	2						
2	1	172142-76240	JOINT, PF3/4	2	2						
3	1	172B04-76350	TUBE ASSY, PTO L	1	1						
4	1	172B04-76370	TUBE ASSY, PTO R	1	1						
5	1	172A69-76410	CLAMP, RUBBER B	2	2						
6	1	172A69-76440-Y	CLAMP, TUBE B	1	1						
7	1	172B03-76511	STAY, CLAMP PTO	2	2						
8	1	172187-76520	COLLAR, CLAMP	1	1						
9	1	172187-76690-Y	PLATE, SPACER T16	2	2						
10	1	172162-76850	PLUG, HEXAGON PF3/4	2	2						1
11	1	172142-76940-Y	CLAMP, 3/4	4	4						
12	1	22137-100000	WASHER, 10	1	1						Z
(A=*2020.03.) (B=*2020.03.)											
13	1	26013-100502	BOLT, M10X 50	1	1						
13-1	1	26014-100502	BOLT, M10X 50	1	1						N
(A=*2020.03.) (B=*2020.03.)											
14	1	26013-100652	BOLT, M10X 65	4	4						
15	1	26013-120252	BOLT, M12X 25	2	2						
16	1	26013-120502	BOLT, M12X 50	2	2						
16-1	1	26014-120552	BOLT, M12X 55	2	2						N
(A=*2016.05.) (B=*2016.05.)											
17	1	26013-120702	BOLT, M12X 70	2	2						
17-1	1	26014-120752	BOLT, 12 X 75	2	2						N
(A=*2016.05.) (B=*2016.05.)											
18	1	41851-000240	O-RING, P 24.0 HNBR	4	4						
19	1	172B04-79170	HOSE, H112BE122W	2	2						

Remarks

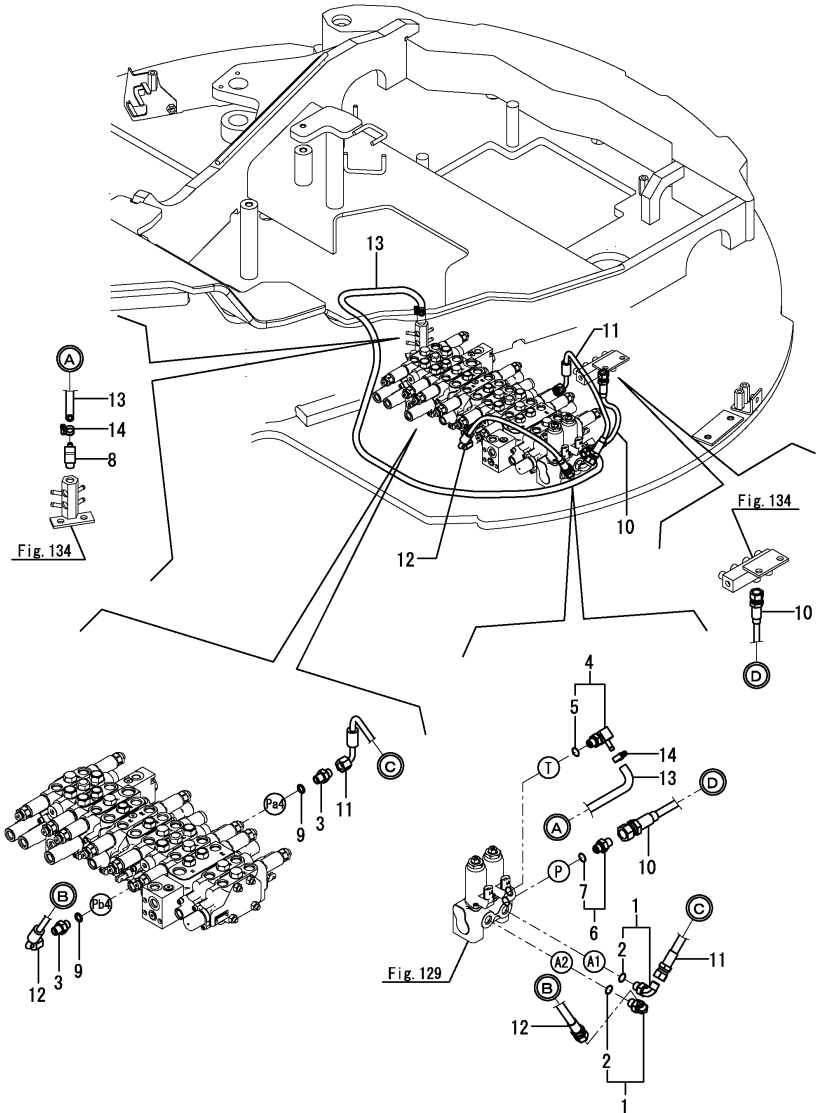
(1)Refer to Fig.166 when installing a device with the cap diameter R(PT)1/2.

Fig.143. P.T.O.(SOLENOID VALVE)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	2	2						
2	2	41851-000110	O-RING	2	2						
3	1	172123-76121	ADAPTER	2	2						
4	1	172458-76150	NIPPLE, ELBOW	1	1						
5	2	24315-000110	O-RING, 1BP11.0	1	1						
6	1	172B03-76180	CONNECTOR,FILT G1/4	1	1						
7	2	41851-000110	O-RING	1	1						
8	1	172186-76390	NIPPLE, ELBOW	1	1						
9	1	41851-000110	O-RING	2	2						
10	1	172B03-79211	HOSE, H603BB029S	1	1						
11	1	172B03-79230	HOSE, F403BC041S	1	1						
12	1	172B03-79240	HOSE, F403BC047S	1	1						
13	1	172B04-79250	HOSE, G804YY155S	1	1						
14	1	23000-013000	CLAMP, 13	2	2						



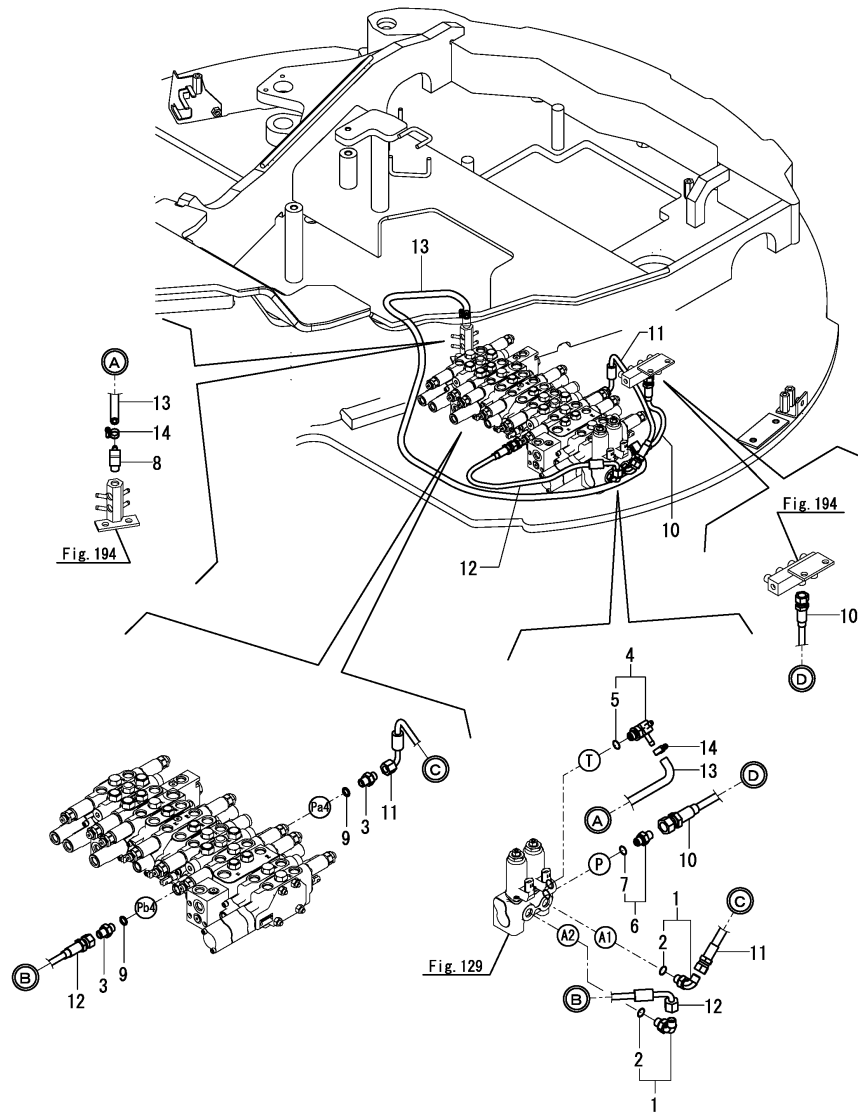
Remarks
 * Not applied for angle blade specification.

Fig.197. (143A)P.T.O.(SOLENOID VALVE)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW,G1/4	2							
2	2	41851-000110	PACKING, 11.0	2							
3	1	172123-76121	ADAPTER PF1/2	2							
4	1	172A79-76140	T-NIPPLE G1/4	1							
5	2	41851-000110	PACKING, 11.0	1							
6	1	172B03-76180	CONNECTOR,FILT G1/4	1							
7	2	41851-000110	PACKING, 11.0	1							
8	1	172186-76390	NIPPLE, ELBOW 1/4	1							
9	1	41851-000110	PACKING, 11.0	2							
10	1	172B03-79211	HOSE, H603BB029S	1							
11	1	172B03-79230	HOSE, F403BC041S	1							
12	1	172B03-79241	HOSE, F403BC050S	1							
13	1	172B04-79250	HOSE, G804YY155S	1							
14	1	23000-013000	CLAMP, HOSE 13	2							

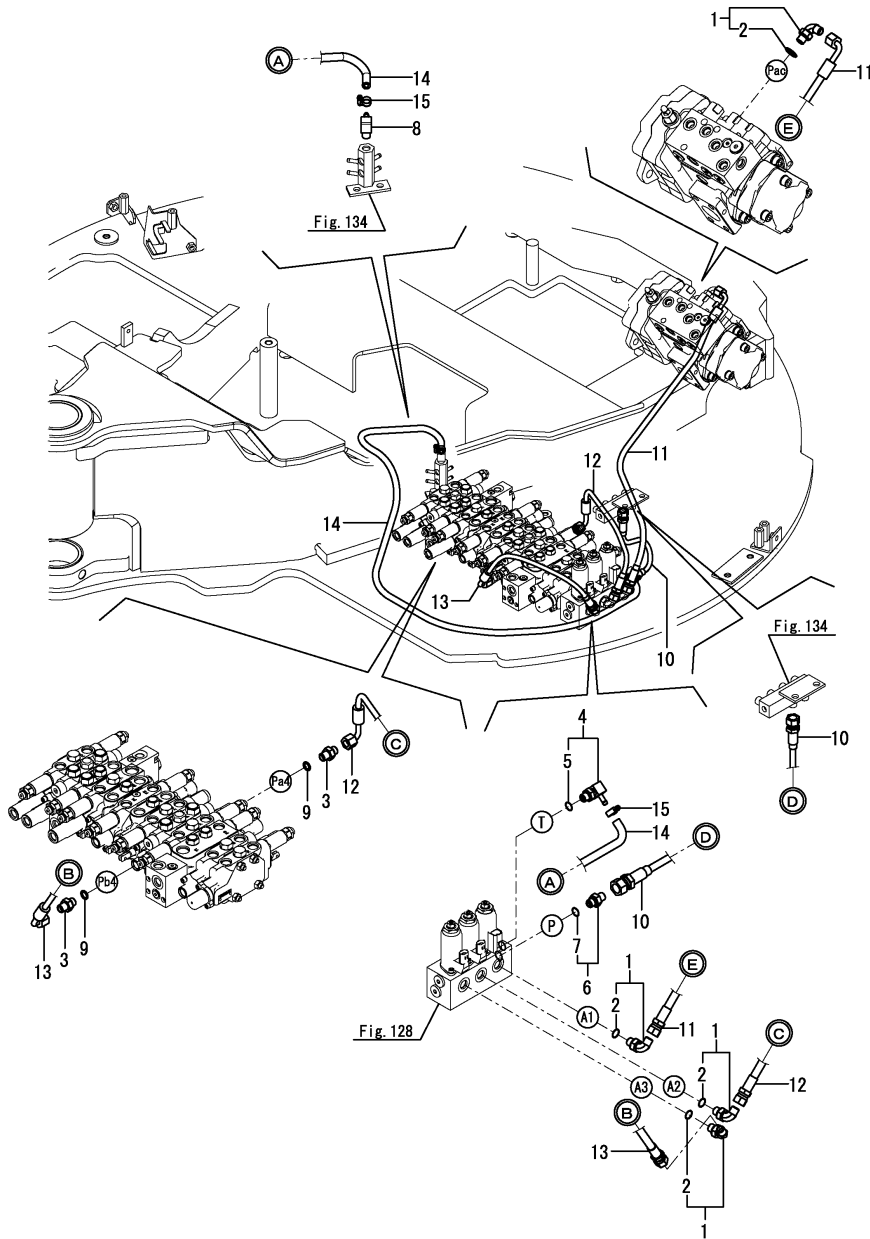


Remarks
 * Exclusive figure for angle blade specification.

Fig.144. P.T.O.(SOLENOID VALVE & E.S.S.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW		4						
2	2	41851-000110	O-RING		4						
3	1	172123-76121	ADAPTER		2						
4	1	172458-76150	NIPPLE, ELBOW		1						
5	2	24315-000110	O-RING, 1BP11.0		1						
6	1	172B03-76180	CONNECTOR,FILT G1/4		1						
7	2	41851-000110	O-RING		1						
8	1	172186-76390	NIPPLE, ELBOW		1						
9	1	41851-000110	O-RING		2						
10	1	172B03-79211	HOSE, H603BB029S		1						
11	1	172B04-79220	HOSE, F403BC081S		1						
12	1	172B03-79230	HOSE, F403BC041S		1						
13	1	172B03-79240	HOSE, F403BC047S		1						
14	1	172B04-79250	HOSE, G804YY155S		1						
15	1	23000-013000	CLAMP, 13		2						

Remarks

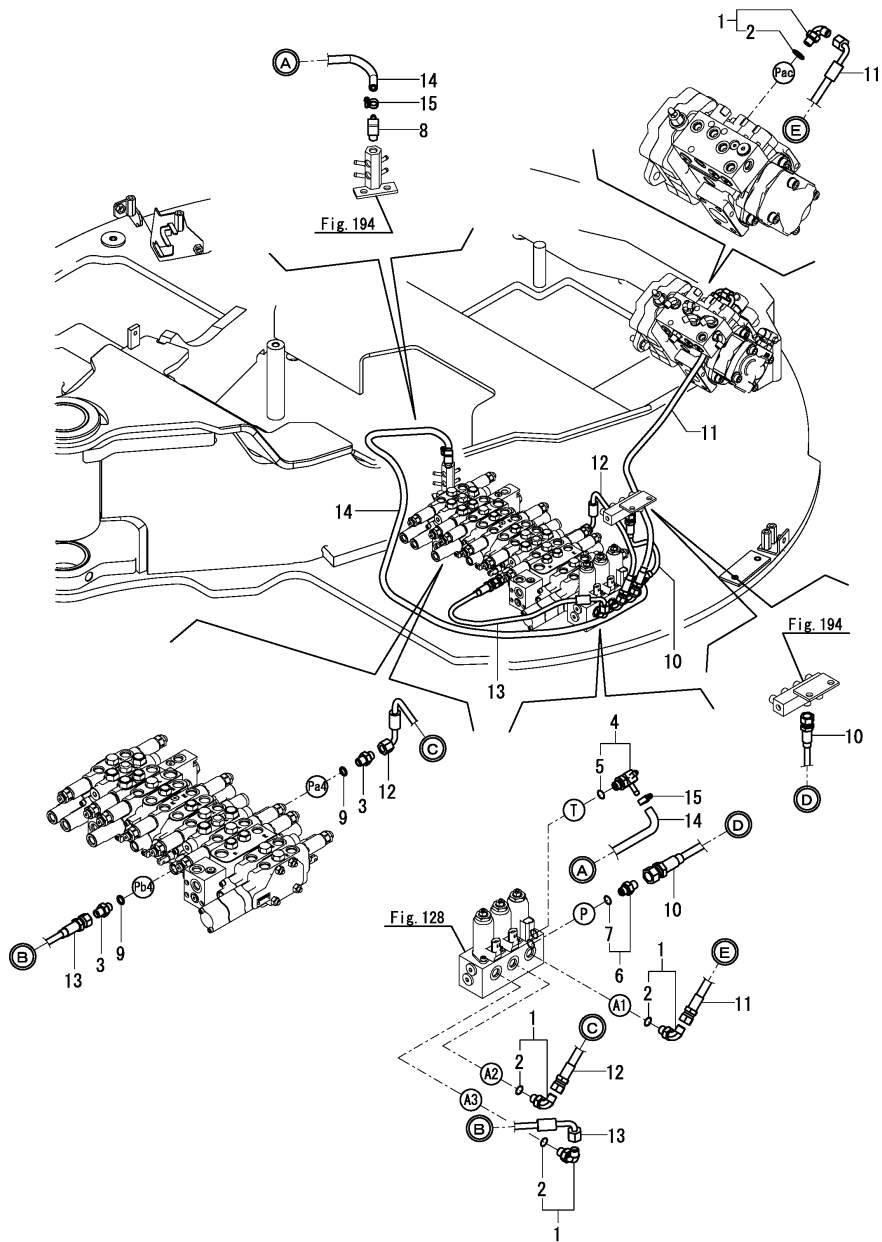
* Not applied for angle blade specification.

Fig.198. (144A)P.T.O.(SOLENOID VALVE & E.S.S.)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

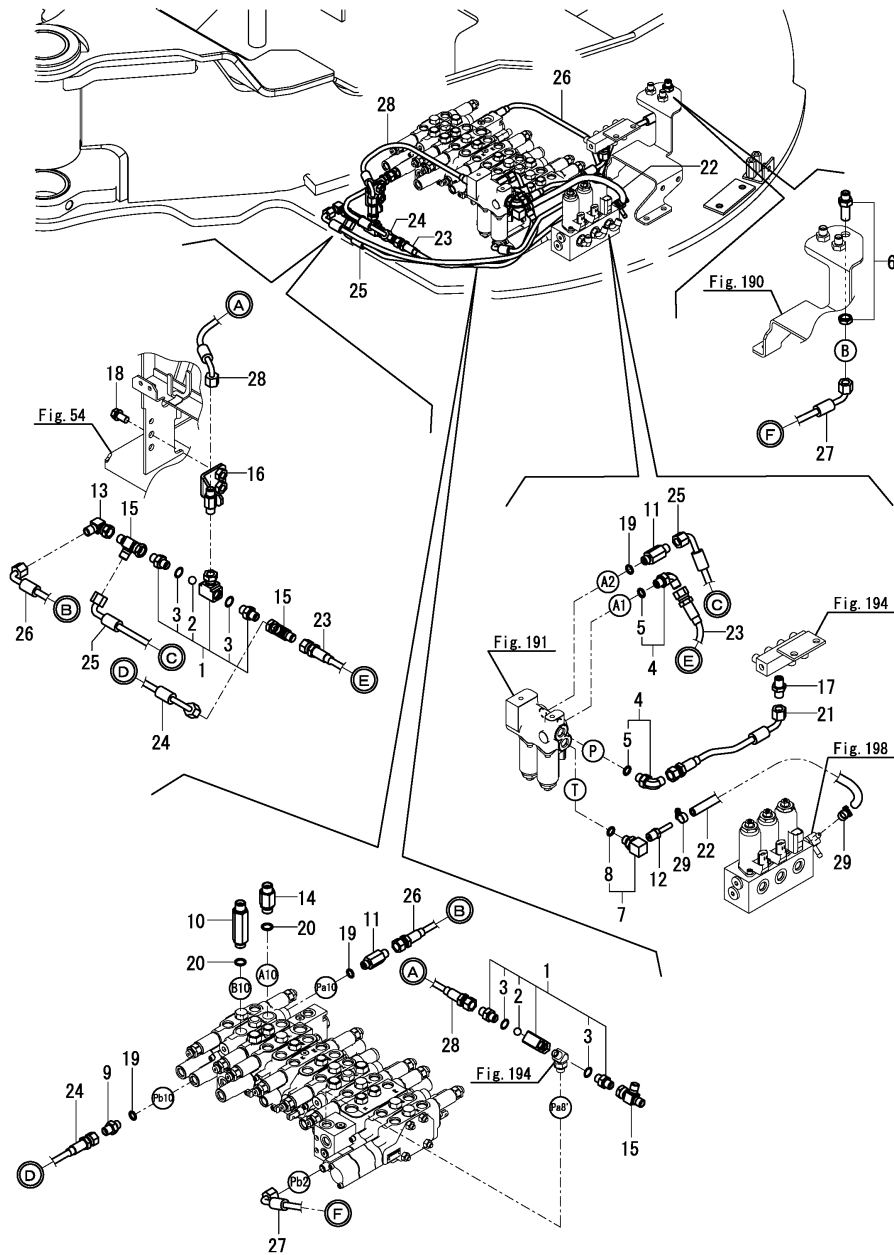
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW,G1/4		4						
2	2	41851-000110	PACKING, 11.0		4						
3	1	172123-76121	ADAPTER PF1/2		2						
4	1	172A79-76140	T-NIPPLE G1/4		1						
5	2	41851-000110	PACKING, 11.0		1						
6	1	172B03-76180	CONNECTOR,FILT G1/4		1						
7	2	41851-000110	PACKING, 11.0		1						
8	1	172186-76390	NIPPLE, ELBOW 1/4		1						
9	1	41851-000110	PACKING, 11.0		2						
10	1	172B03-79211	HOSE, H603BB029S		1						
11	1	172B04-79221	HOSE, F403BC081S		1						
12	1	172B03-79230	HOSE, F403BC041S		1						
13	1	172B03-79241	HOSE, F403BC050S		1						
14	1	172B04-79250	HOSE, G804YY155S		1						
15	1	23000-013000	CLAMP, HOSE 13		2						



Remarks
 * Exclusive figure for angle blade specification.

Fig.199. (144B)P.T.O.2(ANGLE BLADE)(ANGLE BLADE SPEC.)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

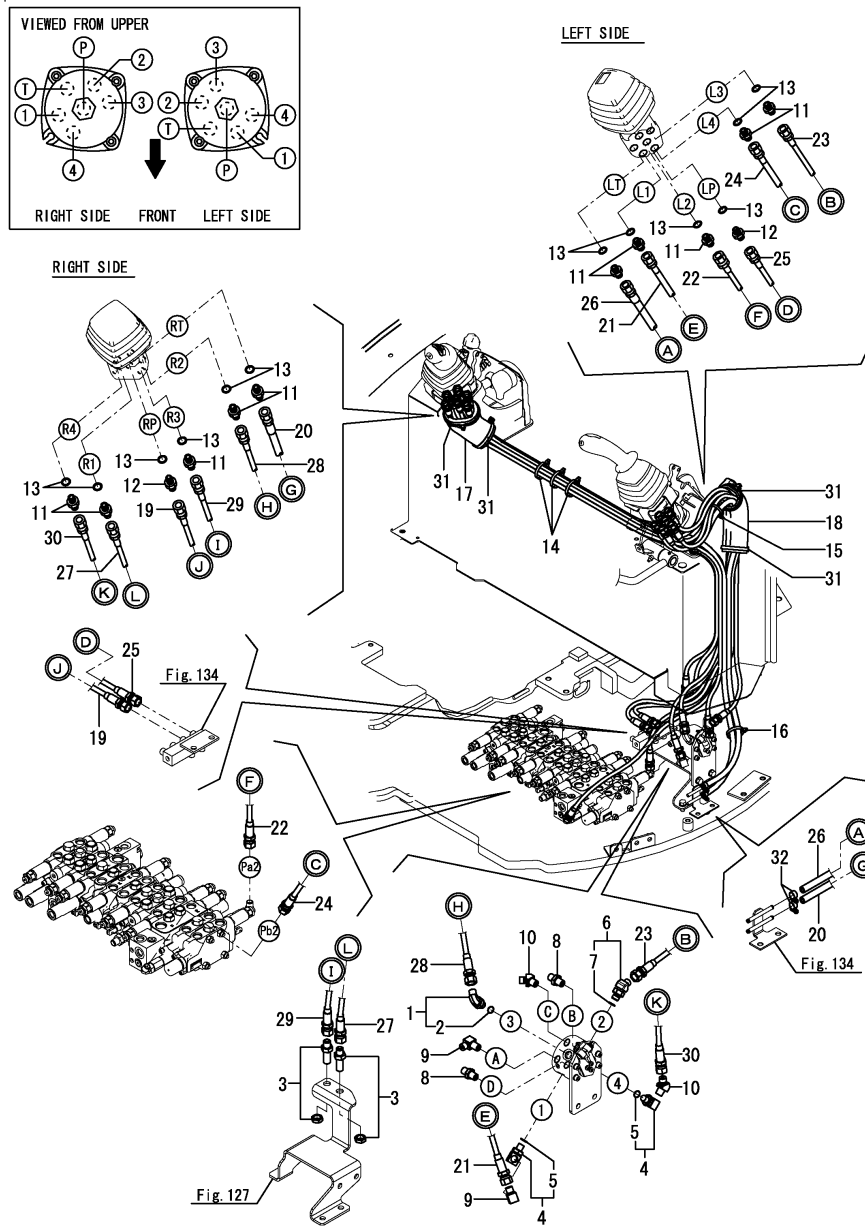
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A86-74500	VALVE, SHUTTLE	2	2						
2	2	24190-140001	BALL, STEEL 7/16	2	2						
3	2	41851-000110	O-RING, P11.0 HNBR	4	4						
4	1	172B03-76010	ELBOW, G1/4	2	2						
5	2	41851-000110	O-RING, P11.0 HNBR	2	2						
6	1	172151-76050	JOINT	1	1						
7	1	172137-76100	ELBOW, PT PF1/4	1	1						
8	2	24315-000110	O-RING, 1BP11.0	1	1						
9	1	172123-76121	ADAPTER, M/M PF1/4	1	1						
10	1	172162-76131	ADAPTER, M/M	1	1						
11	1	172183-76200	CONNECTOR, 1/4-1/4	2	2						
12	1	172141-76220	NIPPLE, 02	1	1						
13	1	172828-76330	CONNECTOR, 1/4X1/4	1	1						
14	1	172116-76381	ADAPTER, 64	1	1						
15	1	172B03-76620	CONNECTOR, 3-G1/4	3	3						
16	1	172B03-76650	STAY ASSY, VALVE	1	1						
17	1	23391-020000	JOINT, RGI-1/4	1	1						
18	1	26013-100202	BOLT, M10X 20	2	2						
19	1	41851-000110	O-RING, P11.0 HNBR	3	3						
20	1	41851-000140	O-RING, P 14.0 HNBR	1	1						
21	1	172B03-79280	HOSE, F403BC026S	1	1						
22	1	172B03-79290	HOSE, G804YY034S	1	1						
23	1	172B03-79360	HOSE, F403BB042S	1	1						
23-1	1	172B03-78600	HOSE, F403BB042S	1	1						N
				(A=*2020.09)		(B=*2020.09)					
24	1	172B03-79370	HOSE, F403BC028S	1	1						
25	1	172B03-79380	HOSE, F403CC062S	1	1						
26	1	172B03-79390	HOSE, F403BC137S	1	1						
27	1	172B03-79590	HOSE, F403CC065S	1	1						
28	1	172B05-79790	HOSE, F403BC043S	1	1						
29	1	23000-013000	CLAMP, 13	2	2						

Remarks

* Exclusive figure for angle blade specification.

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



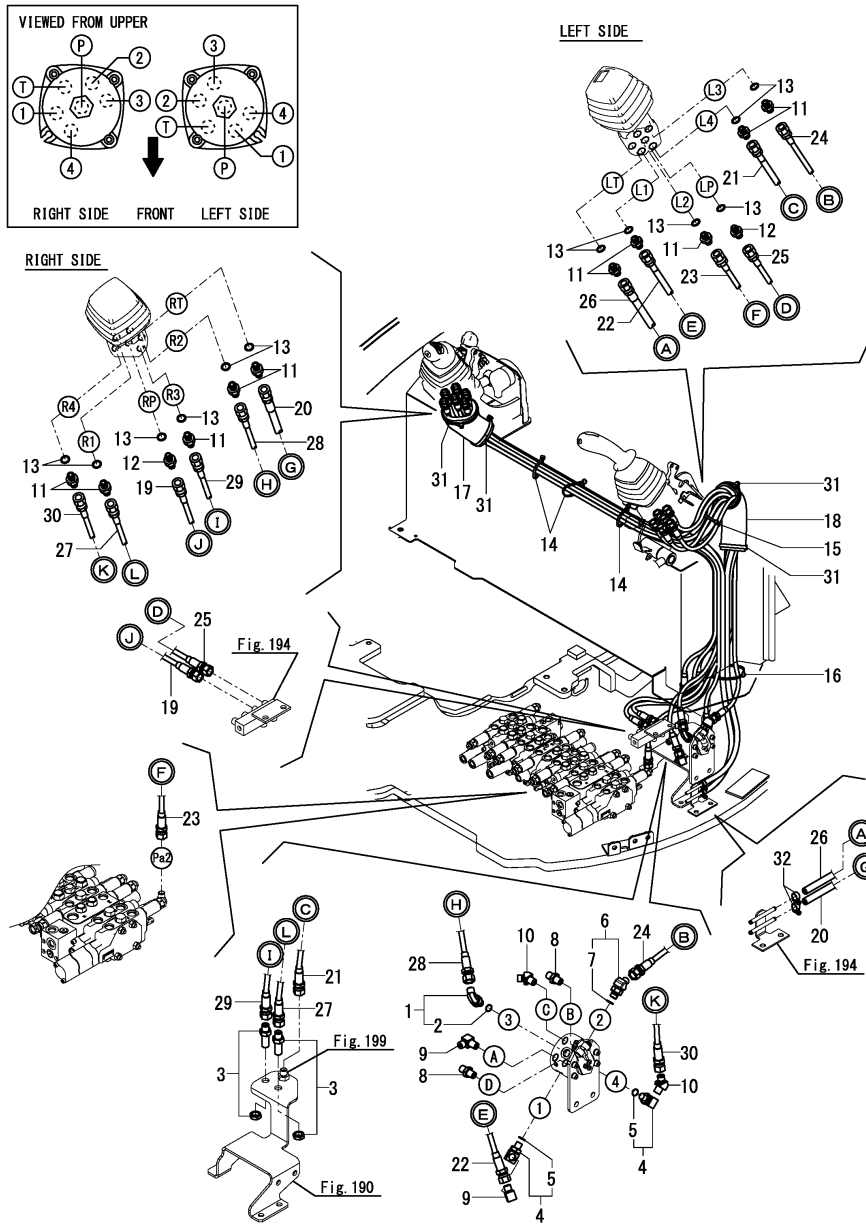
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	1	1						
2	2	41851-000110	O-RING	1	1						
3	1	172151-76050	JOINT	2	2						
4	1	172137-76100	ELBOW	2	2						
5	2	24315-000110	O-RING, 1BP11.0	2	2						
6	1	172173-76102	CONNECTOR ASSY	1	1						
7	2	41851-000110	O-RING	1	1						
8	1	23391-020000	JOINT, RGI-1/4	2	2						
9	1	23393-020000	JOINT, 90RGI-1/4	2	2						
10	1	23394-020000	JOINT, 45RGI-1/4	2	2						
11	1	172123-76121	ADAPTER	10	10						
12	1	172455-76220	CONNECTOR	2	2						
13	1	41851-000110	O-RING	12	12						
14	1	172126-11510	BAND	3	3						
15	1	172126-11510	BAND	1	1						
16	1	172183-16560	CLIP, HOSE	1	1						
17	1	172458-63641	SPONGE, HOSE	1	1						
18	1	172458-78571	SPONGE, HOSE	1	1						
19	1	172B03-78910	HOSE, F403BB165S	1	1						
20	1	172B03-78920	HOSE, G804BY165S	1	1						
21	1	172B03-79610	HOSE, F403BB110S	1	1						
22	1	172B03-79620	HOSE, F403BB113S	1	1						
23	1	172B03-79630	HOSE, F403BB095S	1	1						
24	1	172B03-79640	HOSE, F403BB138S	1	1						
25	1	172B03-79650	HOSE, F403BB110S	1	1						
26	1	172B03-79660	HOSE, G804BY115S	1	1						
27	1	172B03-79670	HOSE, F403BB140S	1	1						
28	1	172B03-79680	HOSE, F403BB148S	1	1						
29	1	172B03-79690	HOSE, F403BB136S	1	1						
30	1	172B03-79700	HOSE, F403BB148S	1	1						
31	1	172122-79930	CLAMP, HOSE	4	4						
32	1	23000-013000	CLAMP, 13	2	2						

Remarks
 * Fitting(control valve) is shown in Fig.133 & 134.
 * Not applied for angle blade specification.

Fig.200. (145A)CONTROL PIPING(1)(ANGLE BLADE SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



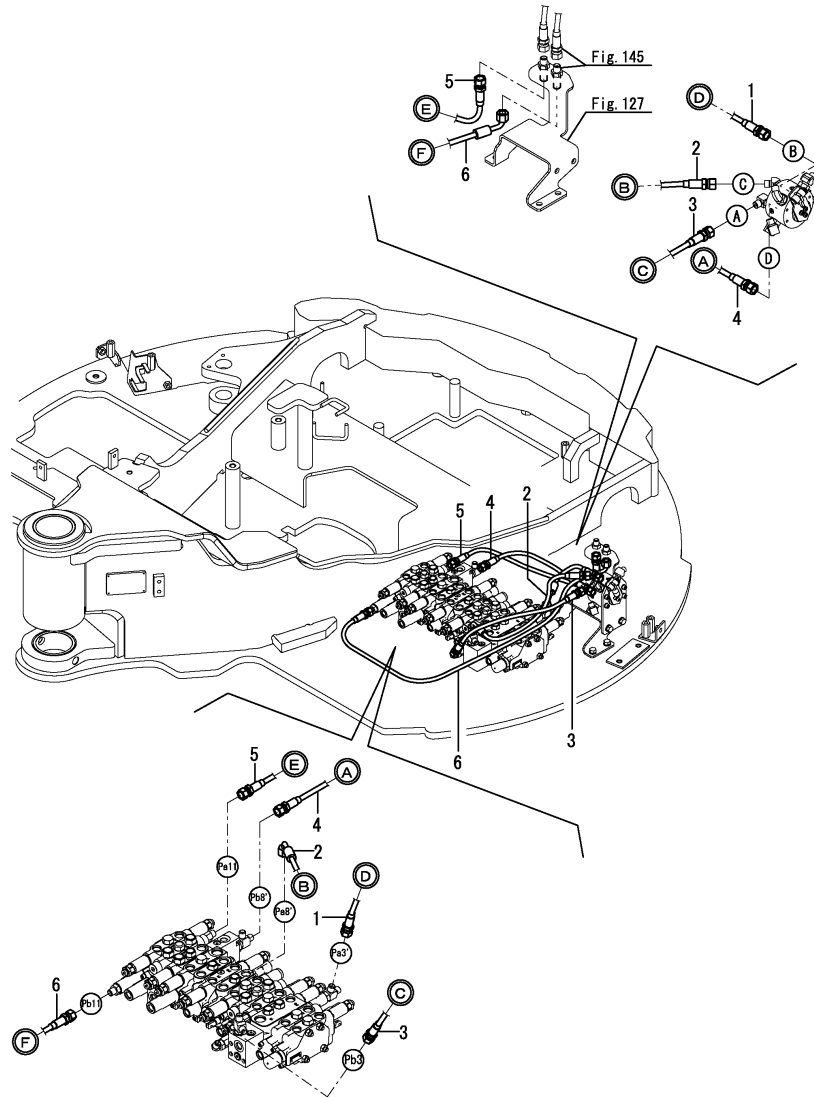
No.	Lev.	Parts No.	Description	(A)	(B)	(C)	(D)	(E)	(F)	Q'ty	I	R
1	1	172B03-76010	ELBOW,G1/4	1	1							
2	2	41851-000110	PACKING, 11.0	1	1							
3	1	172151-76050	JOINT	2	2							
4	1	172137-76100	ELBOW, PT, PF1/4	2	2							
5	2	24315-000110	PACKING, P 11.0	2	2							
6	1	172173-76102	CONNECTOR PF1/4-45 A	1	1							
7	2	41851-000110	PACKING, 11.0	1	1							
8	1	23391-020000	JOINT, RGI 1/4	2	2							
9	1	23393-020000	JOINT, 90 RGI 1/4	2	2							
10	1	23394-020000	JOINT, 45 RGI 1/4	2	2							
11	1	172123-76121	ADAPTER PF1/2	10	10							
12	1	172455-76220	CONNECTOR PF1/4	2	2							
13	1	41851-000110	PACKING, 11.0	12	12							
14	1	172126-11510	BAND, 300	3	3							
15	1	172126-11510	BAND, 300	1	1							
16	1	172183-16560	CLIP 400, HOSE	1	1							
17	1	172458-63641	SOUND SHIELD,HOSE	1	1							
18	1	172458-78571	SOUND SHIELD,HOSE	1	1							
19	1	172B03-78910	HOSE, F403BB165S	1	1							
20	1	172B03-78920	HOSE, G804BY165S	1	1							
21	1	172B03-79580	HOSE, F403BB083S	1	1							
22	1	172B03-79610	HOSE, F403BB110S	1	1							
23	1	172B03-79620	HOSE, F403BB113S	1	1							
24	1	172B03-79630	HOSE, F403BB095S	1	1							
25	1	172B03-79650	HOSE, F403BB110S	1	1							
26	1	172B03-79660	HOSE, G804BY115S	1	1							
27	1	172B03-79670	HOSE, F403BB140S	1	1							
28	1	172B03-79680	HOSE, F403BB148S	1	1							
29	1	172B03-79690	HOSE, F403BB136S	1	1							
30	1	172B03-79700	HOSE, F403BB148S	1	1							
31	1	172122-79930	CLIP B, HOSE	4	4							
32	1	23000-013000	CLAMP, HOSE 13	2	2							

Remarks
 * Exclusive figure for angle blade specification.
 * Fitting(control valve) is shown in Fig.193 & 194.

Fig.146. CONTROL PIPING(2)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



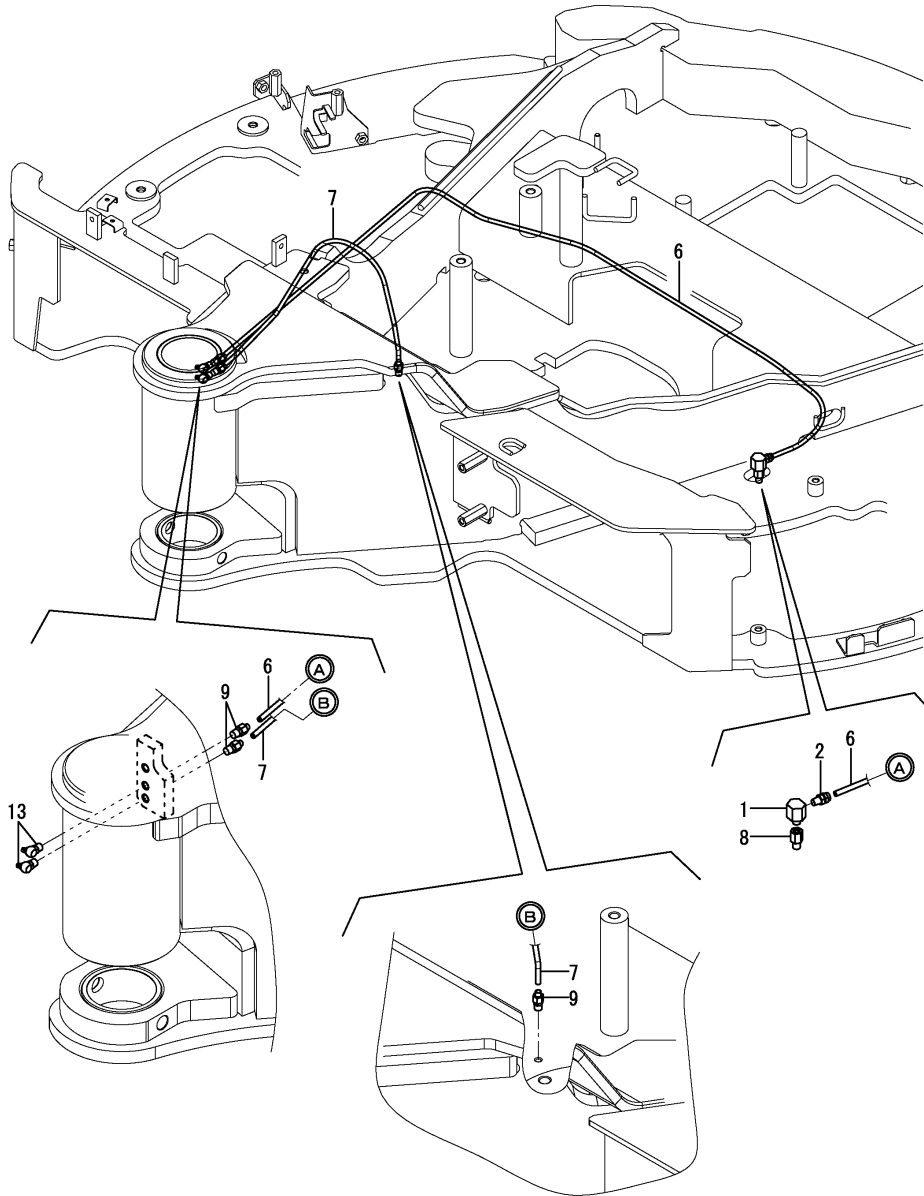
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-79510	HOSE, F403BC023	1	1						
2	1	172B03-79520	HOSE, F403BC045S	1	1						
3	1	172B03-79530	HOSE, F403BB047S	1	1						
3-1	1	172B03-79540 (A=*2020.09) (B=*2020.09)	HOSE, F403BB047S	1	1						N
4	1	172B03-79540	HOSE, F403BB047S	1	1						
5	1	172B03-79550	HOSE, F403BB050S	1	1						
6	1	172B03-79560	HOSE, F403BC111S	1	1						

Remarks

* Standard blade specification : Fitting(control valve) is shown in Fig.133 & 134.

* Angle blade specification : Fitting(control valve) is shown in Fig.193 & 194.

Fig.147. GREASING

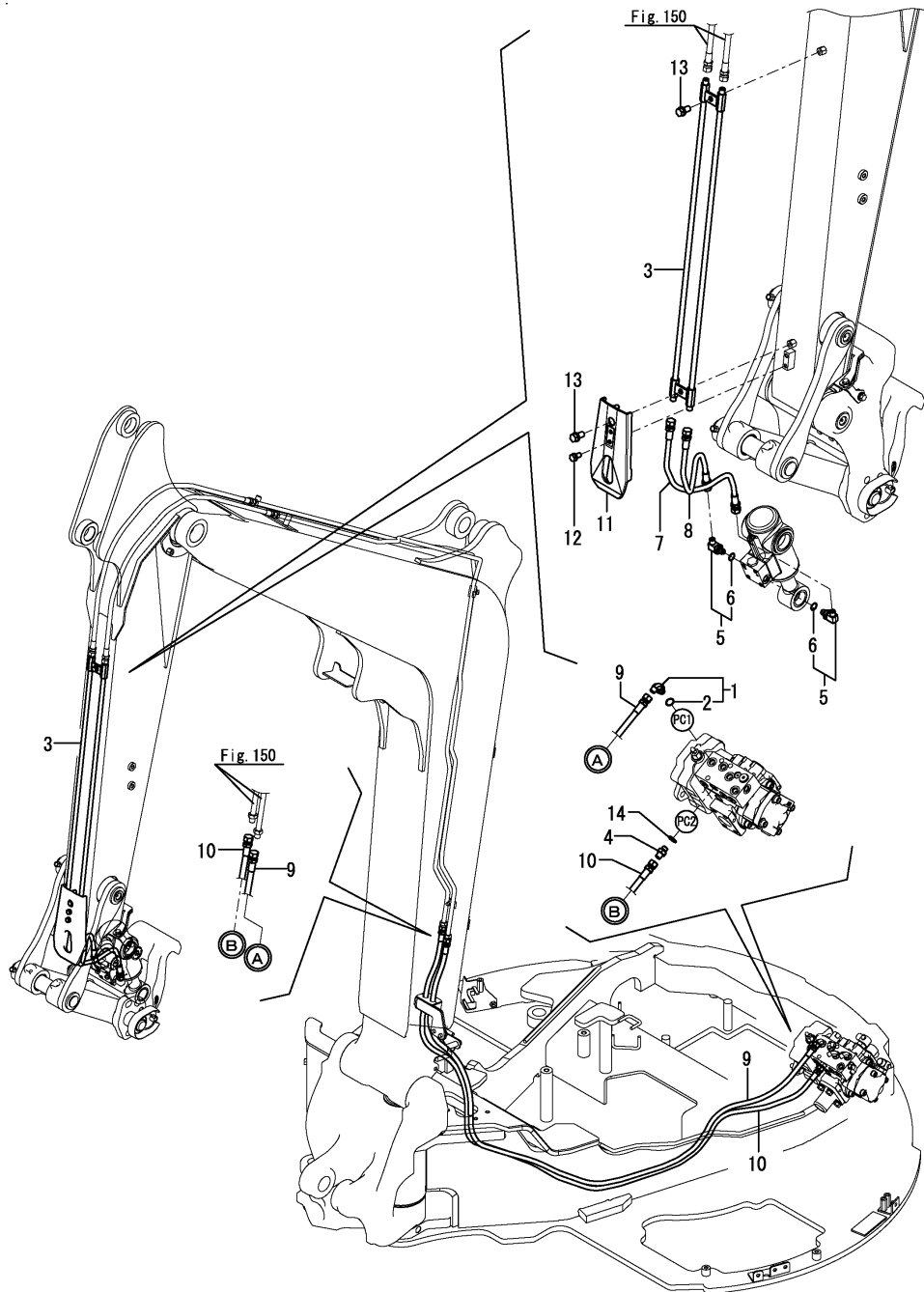


(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172112-77480	ELBOW	1	1						
2	1	172A47-77820	JOINT, GREASE	1	1						
6	1	172B04-77800	HOSE, P602YY150	1	1						
7	1	172B04-77810	HOSE, P602YY061	1	1						
8	1	172312-77820	FITTING, GREASE	1	1						
9	1	172A47-77820	JOINT, GREASE	3	3						
13	1	24761-040000	NIPPLE, GREASE B	2	2						

Fig.149. QUICK COUPLER(HYD. OIL PIPING)(1)

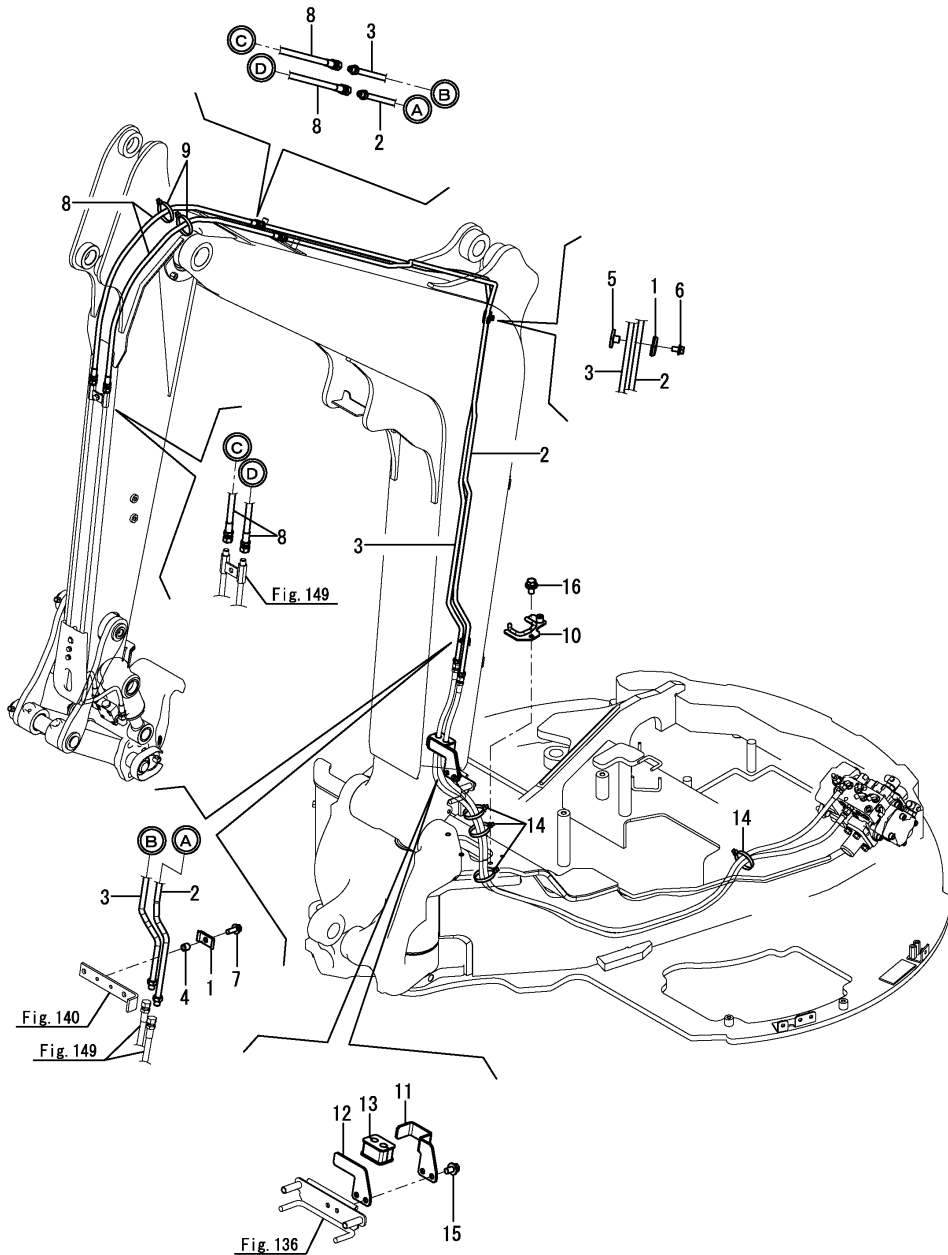


(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	1	1						
2	2	41851-000110	O-RING	1	1						
3	1	172960-76100-Y	TUBE, HITCH	1	1						
4	1	172123-76121	ADAPTER	1	1						
5	1	172958-76130	ELBOW	2	2						
6	2	24315-000110	O-RING, 1BP11.0	2	2						
7	1	172958-78120	HOSE	1	1						
8	1	172958-78160	HOSE	1	1						
9	1	172B04-79011	HOSE, H604BB261K	1	1						
10	1	172B04-79021	HOSE, H604BB268K	1	1						
11	1	172960-81953-Y	COVER ASSY	1	1						
11-1	1	172Q04-81950-Y	COVER,ARM	1	1						N
				(A=M6F690)		(B=M6F690)					
12	1	26013-080162	BOLT, M8X 16	2	2						
13	1	26013-100202	BOLT, M10X 20	2	2						
14	1	41851-000110	O-RING	1	1						

Fig.150. QUICK COUPLER(HYD. OIL PIPING)(2)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

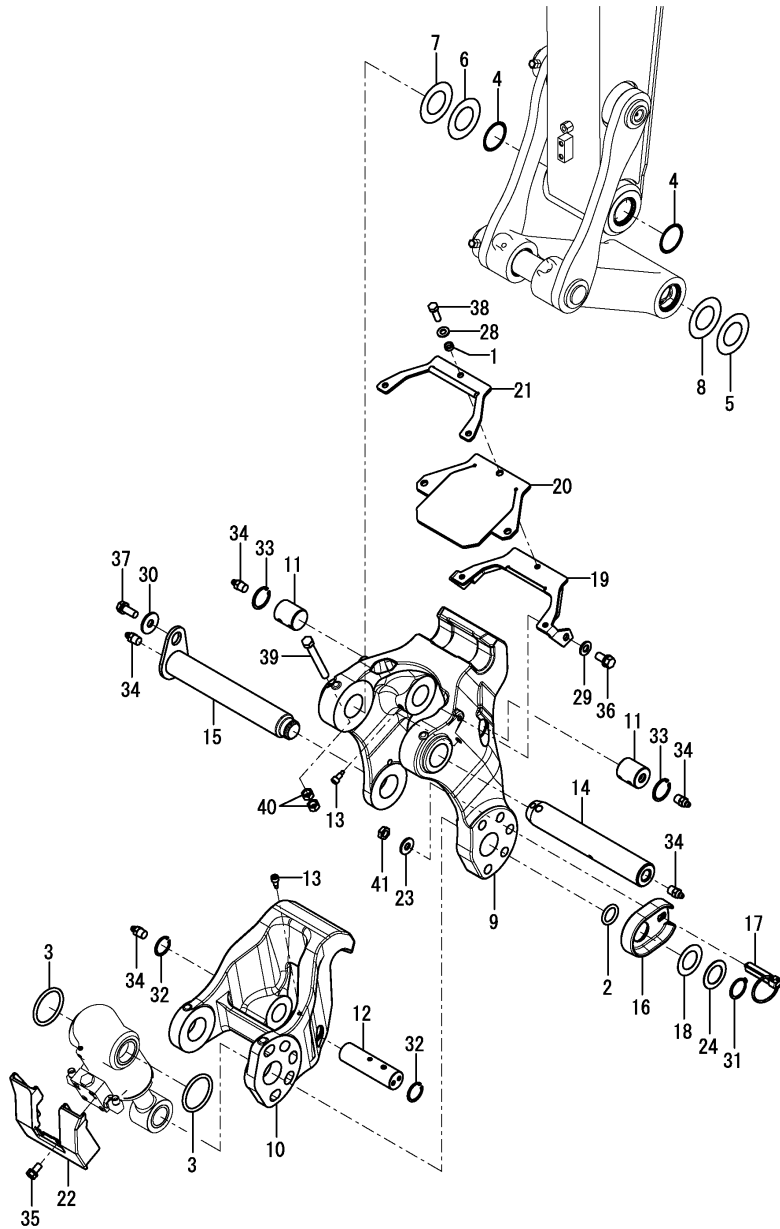
(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172110-76170	PLATE	2	2						
2	1	172B04-76550	TUBE ASSY,L QH	1	1						
3	1	172B04-76570	TUBE ASSY,R QH	1	1						
4	1	172137-76580	COLLAR	1	1						
5	1	172B04-77400	CLAMP ASSY,TUBE	1	1						
6	1	26014-080162	BOLT, M8X 16	1	1						
7	1	26014-080252	BOLT, M8X 25	1	1						
8	1	172B04-79030	HOSE, H604BB104K	2	2						
9	1	172122-79930	CLAMP, HOSE	2	2						
9-1	1	172122-79890	CLAMP, HOSE	2	2						N
		(A=M60587) (B=M60587)									
10	1	172B04-77700	GUIDE ASSY,Q-K	1	1						
11	1	172B04-79650	PLATE,CLAMP A	1	1						
12	1	172B04-79660	PLATE,CLAMP B	1	1						
13	1	172B04-79680	RUBBER, CLAMP Q	1	1						
14	1	172122-79890	CLAMP, HOSE	4	4						
15	1	26014-100202	BOLT, M10X 20	2	2						
16	1	26014-100202	BOLT, M10X 20	1	1						

Fig.151. QUICK COUPLER(BODY)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

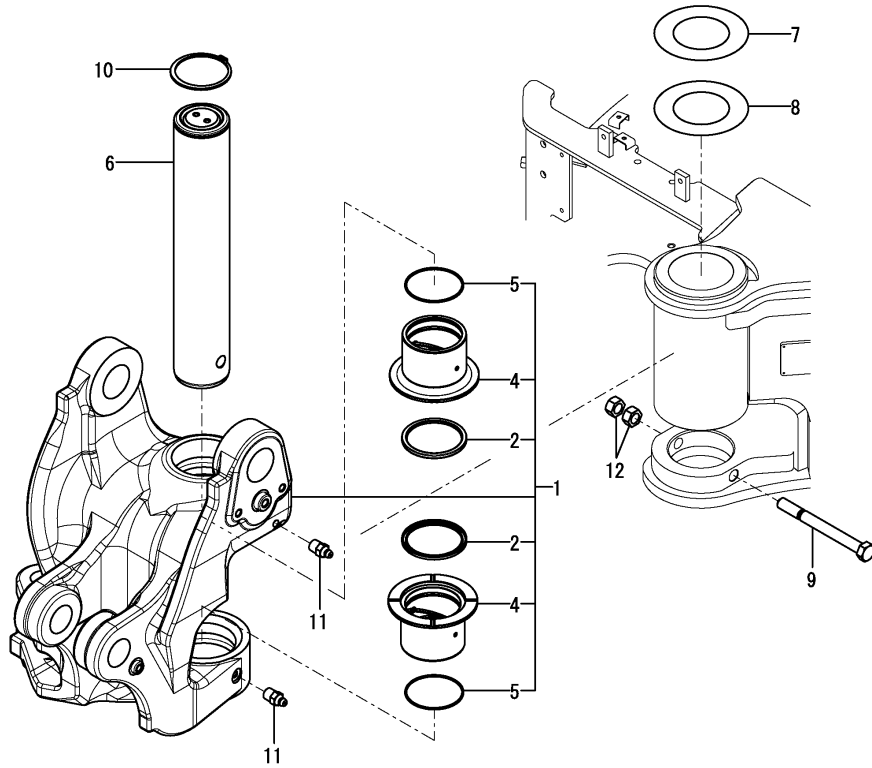


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-17121	COLLAR, 9X4	3	3						
2	1	172124-46200	O-RING	1	1						
3	1	172171-81270	O-RING, 61X6.0	2	2						
4	1	172125-81280	O-RING	2	2						
5	1	172165-82550	SHIM	1	1						
6	1	172165-82550	SHIM	1	1						
7	1	172165-82560	SHIM	1	1						
8	1	172165-82560	SHIM	1	1						
9	1	172960-83102-Y	BRACKET,A	1	1						
10	1	172960-83113-Y	BRACKET,B	1	1						
11	1	172960-83121	PIN, 40X45.5	2	2						
12	1	172960-83131	PIN, 35X166	1	1						
13	1	172958-83140	BOLT	3	3						
14	1	172960-83141	PIN, 45X261	1	1						
15	1	172960-83152	PIN ASSY, 45X299	1	1						
16	1	172958-83171-Y	PLATE, LOCK	1	1						
17	1	172960-83192	PIN ASSY, LOCK	1	1						
18	1	172960-83210	COLLAR	1	1						
19	1	172960-83252-Y	GUARD ASSY	1	1						
20	1	172960-83282	PLATE, RUBBER	1	1						
21	1	172960-83292-Y	PLATE ASSY	1	1						
22	1	172960-83312-Y	COVER ASSY	1	1						
23	1	172958-83330	WASHER	1	1						
24	1	172141-84601	SHIM	1	1						
28	1	22137-080000	WASHER, 8	3	3						
29	1	22137-100000	WASHER, 10	2	2						
30	1	22157-120000	WASHER, 12	1	1						
31	1	22242-000350	RING, 35	1	1						
32	1	22252-000350	RING, 35	2	2						
33	1	22252-000400	RING, 40	2	2						
34	1	24761-020000	NIPPLE, GREASE PT1/8	5	5						
35	1	26013-080162	BOLT, M8X 16	2	2						
36	1	26013-100202	BOLT, M10X 20	2	2						
37	1	26013-120302	BOLT, M12X 30	1	1						
38	1	26116-080252	BOLT, M8X 25 PLATED	3	3						
39	1	26116-100802	BOLT, M10X 80 PLATED	1	1						
40	1	26716-100002	NUT, M10	2	2						
41	1	26756-060002	NUT, LOCK M6	1	1						

Fig.152. BOOM BRACKET

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

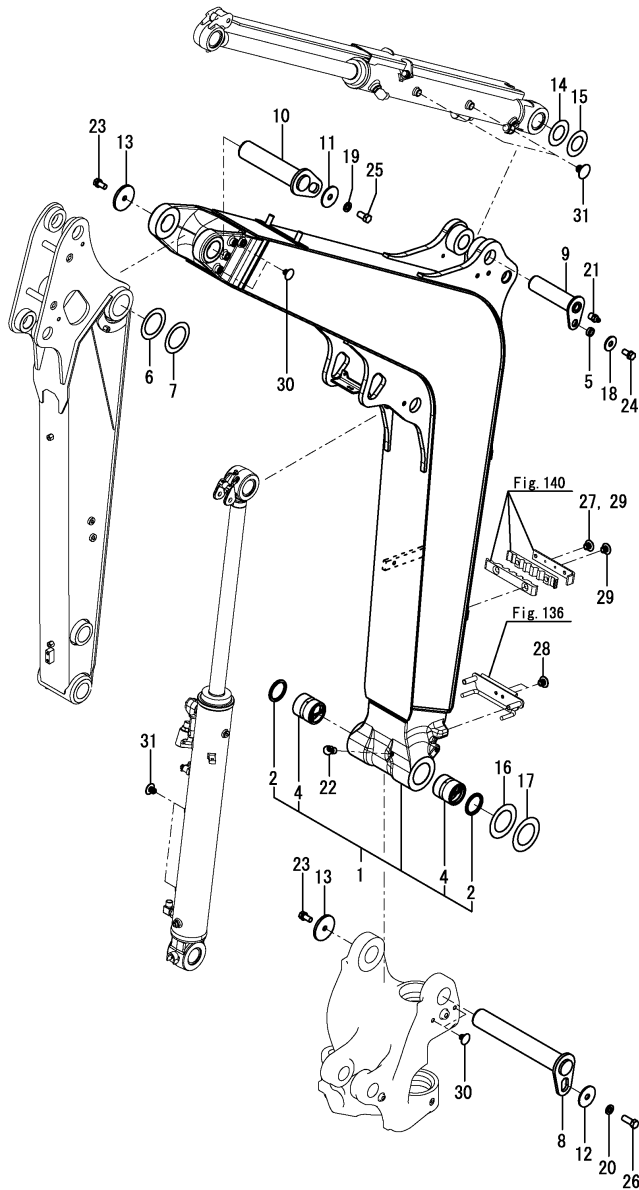


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-82300	BRACKET ASSY, BOOM	1	1						
2	2	172455-81380	SEAL, DUST 90X105X6	2	2						
4	2	172B04-82320	BUSH, 105X90	2	2						
5	2	24321-000900	O-RING, 1AG90.0	2	2						
6	1	172B04-82350	PIN ASSY, 90X507	1	1						
7	1	172B04-82380	SHIM, 90X150X0.5	1	1						
8	1	172B04-82390	SHIM,90X150X0.8	1	1						
9	1	172455-83480	BOLT 18X190	1	1						
10	1	22242-000900	RING, 90	1	1						
11	1	24761-020000	NIPPLE, GREASE PT1/8	2	2						
12	1	26716-180002	NUT, M18	2	2						

Fig.153. BOOM

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

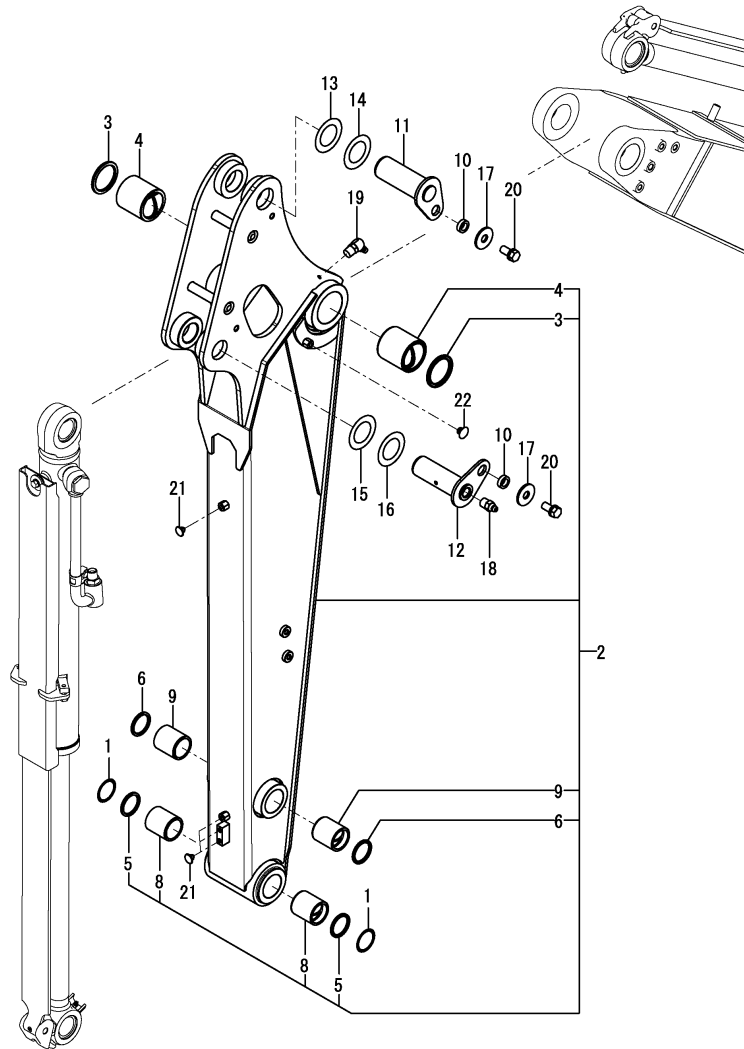


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-81100	BOOM ASSY	1	1						2
2	2	172020-10620	SEAL, DUST	2	2						
4	2	172460-81400	BUSH	2	2						
4A	1	172437-03461	LABEL, BOOM	2	2						3
5	1	172164-81670	SPACER	1	1						
6	1	172175-81700	SHIM	1	1						
7	1	172175-81710	SHIM	1	1						
8	1	172B04-81800	PIN ASSY, 60X385	1	1						
9	1	172B04-81840	PIN ASSY, 50X189	1	1						
10	1	172A47-81921	PIN ASSY, 60X255	1	1						
11	1	172187-81970	WASHER	1	1						
12	1	172187-81970	WASHER	1	1						
13	1	172147-82140	WASHER	2	2						
14	1	172165-82520	SHIM	1	1						
15	1	172165-82530	SHIM	1	1						
16	1	172162-83560	SHIM	1	1						
17	1	172162-83570	SHIM	1	1						
18	1	22157-120000	WASHER, 12	1	1						
19	1	22217-140000	WASHER, SPRING 14	1	1						
20	1	22217-140000	WASHER, SPRING 14	1	1						
21	1	24761-020000	NIPPLE, GREASE PT1/8	1	1						
22	1	24761-040000	NIPPLE, GREASE B	1	1						
23	1	26013-120252	BOLT, M12X 25	2	2						
24	1	26013-120252	BOLT, M12X 25	1	1						
25	1	26116-140252	BOLT, M14X 25 PLATED	1	1						
26	1	26116-140352	BOLT, M14X 35 PLATED	1	1						
27	1	172444-17660	CLIP, TREE			1					1
27-1	1	172B11-76900 (B=M6F546)	CLIP, TREE 8			1					N 1
28	1	172183-81160	CLIP, TREE			2					1
29	1	172444-17660	CLIP, TREE			2	2				
29-1	1	172B11-76900 (A=M6F546) (B=M6F546)	CLIP, TREE 8			2	2				N
30	1	172176-68210	CLIP, TREE	4	4						
31	1	172183-81160	CLIP, TREE	4	4						

Remarks

- (1)Not applied for quick coupler specification.
- (2)Attach the No.4A label to this part.
- (3)Label is not illustrated.

Fig.154. ARM



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172125-81280	O-RING	2	2						
2	1	172B04-81500	ARM ASSY, 1450	1	1						2
3	2	172020-10620	SEAL, DUST	2	2						
4	2	172445-81360	BUSH	2	2						
5	2	172168-81410	SEAL, DUST	2	2						
6	2	172168-81410	SEAL, DUST	2	2						
8	2	172112-83500	BUSH, PIN	2	2						
9	2	172112-83500	BUSH, PIN	2	2						
9A	1	172472-03261	LABEL, FINGER	1	1						3
9B	1	172472-03330	LABEL, LOCK PIN	1	1						3
10	1	172164-81670	SPACER	2	2						
11	1	172B04-81870	PIN ASSY, 50X135	1	1						
12	1	172B04-81920	PIN ASSY, 45X135	1	1						
13	1	172165-82520	SHIM	1	1						
14	1	172165-82530	SHIM	1	1						
15	1	172165-82550	SHIM	1	1						
16	1	172165-82560	SHIM	1	1						
17	1	22157-120000	WASHER, 12	2	2						
18	1	24761-020000	NIPPLE, GREASE PT1/8	1	1						
19	1	24761-040000	NIPPLE, GREASE B	1	1						
20	1	26013-120252	BOLT, M12X 25	2	2						
21	1	172444-17660	CLIP, TREE		4						1
22	1	172183-81160	CLIP, TREE	1	1						

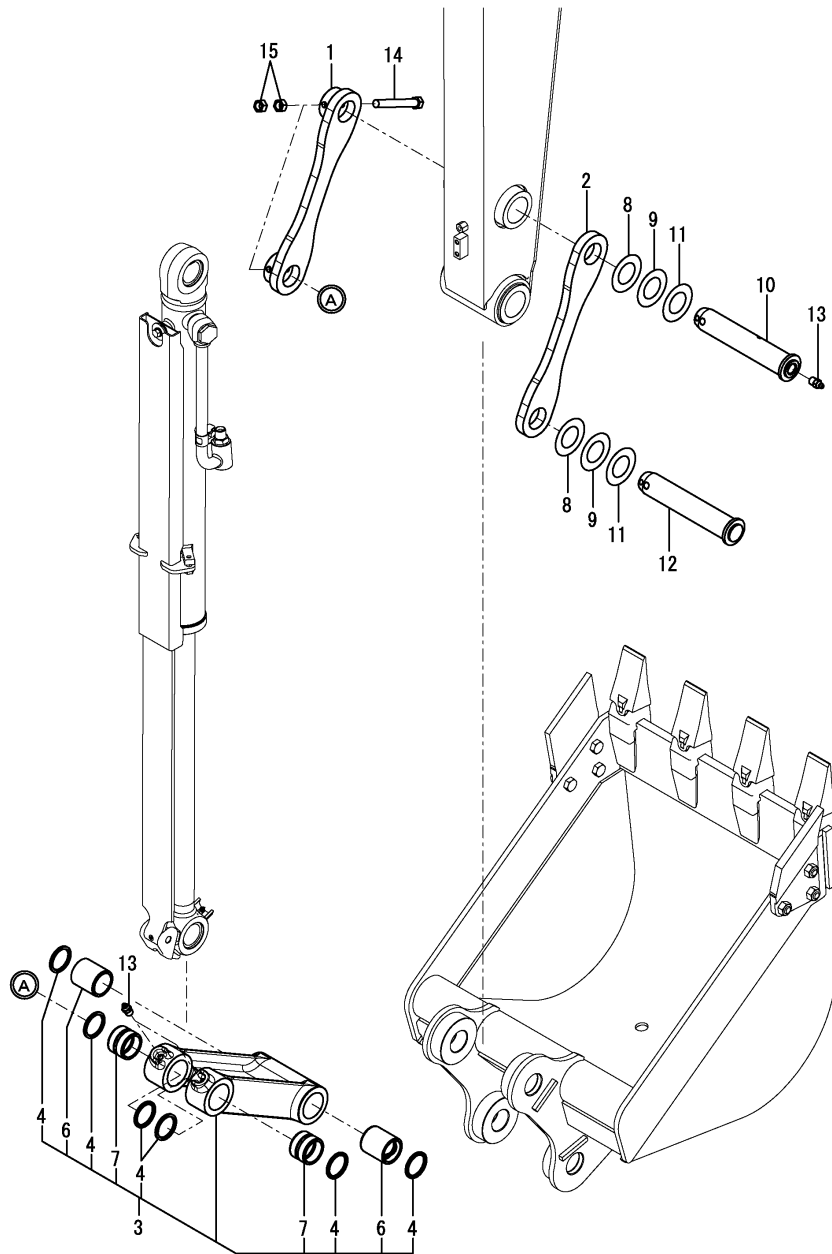
Remarks

- (1)Not applied for quick coupler specification.
- (2)Attach the No.9A & 9B label to this part.
- (3)Label is not illustrated.

Fig.155. BUCKET ARM & LINK

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

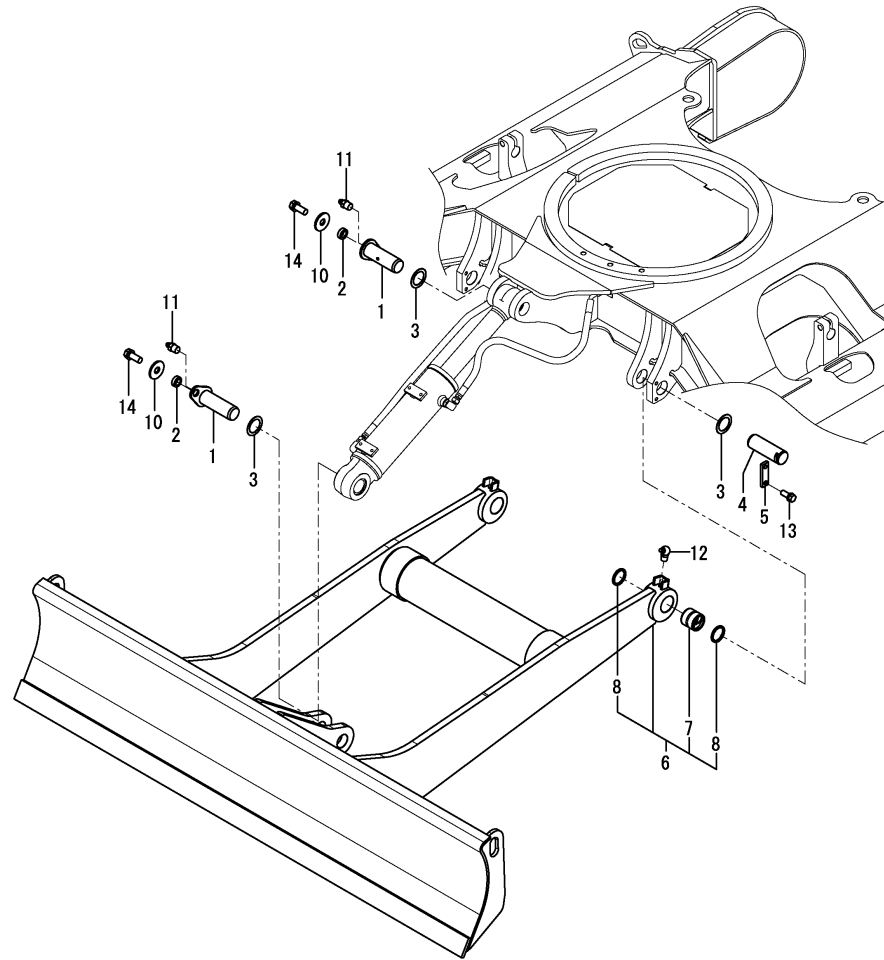


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-82350-Y	ARM, BUCKET	1	1						
2	1	172460-82360-Y	ARM, BUCKET	1	1						
3	1	172460-82380-Y	LINK, BUCKET	1	1						
4	2	172168-81410	SEAL, DUST	6	6						
6	2	172112-83500	BUSH, PIN	2	2						
7	2	172112-86250	BUSH, PIN	2	2						
8	1	172165-82550	SHIM	2	2						
9	1	172165-82560	SHIM	2	2						
10	1	172460-82561	PIN ASSY, 45X217 A	1	1						
11	1	172165-82570	SHIM	2	2						
12	1	172460-82591	PIN ASSY, 45X217B	1	1						
13	1	24761-020000	NIPPLE, GREASE PT1/8	3	3						
14	1	26116-100802	BOLT, M10X 80 PLATED	2	2						
15	1	26716-100002	NUT, M10	4	4						

Fig.157. BLADE(QUICK COUPLER SPEC.)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

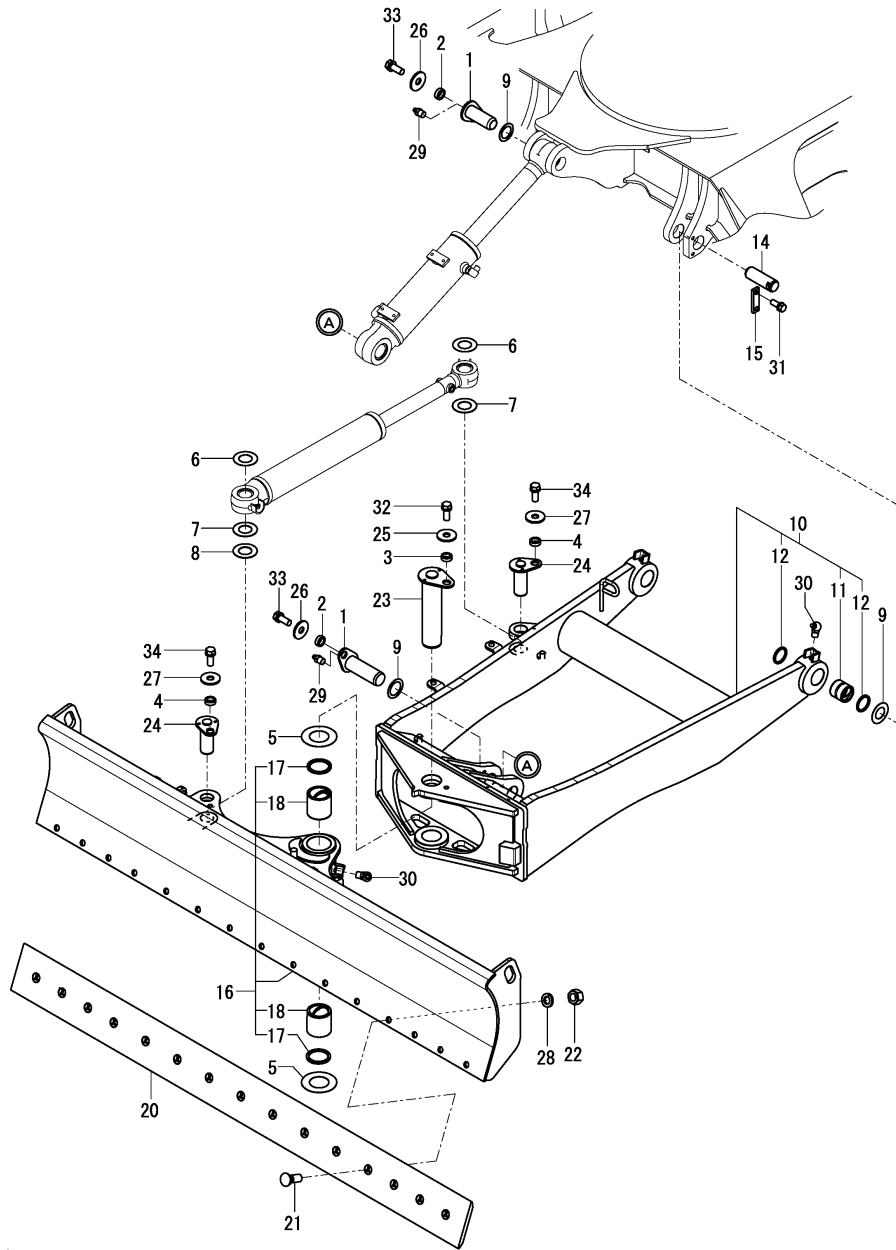


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-81650	PIN ASSY, 45X132	2	2						
2	1	172164-81670	SPACER	2	2						
3	1	172112-87840	SHIM	4	4						
4	1	172423-94211	PIN, 45X120	2	2						
5	1	172124-94310-5	PLATE, LOCK	2	2						
6	1	172B04-94500	BLADE ASSY, 1970 Q	1	1						
7	2	172A79-72240	BUSH,45X55X50	2	2						
8	2	172168-81410	SEAL, DUST	4	4						
10	1	22157-120000	WASHER, 12	2	2						
11	1	24761-020000	NIPPLE, GREASE PT1/8	2	2						
12	1	24761-040000	NIPPLE, GREASE B	2	2						
13	1	26013-100252	BOLT, M10X 25	4	4						
14	1	26013-120302	BOLT, M12X 30	2	2						

Remarks

* Not applied for angle blade specification.

Fig.201. (157A)BLADE(ANGLE BLADE SPEC.)



(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-81650	PIN ASSY, 45X132	2	2						
2	1	172164-81670	SPACER	2	2						
3	1	172164-81670	SPACER	1	1						
4	1	172164-81670	SPACER	2	2						
5	1	172175-81700	SHIM 60X110X0.8	2	2						
6	1	172165-82580	SHIM 40X75X0.5	2	2						
7	1	172165-82590	SHIM 40X75X1.2	2	2						
8	1	172165-82600	SHIM 40X75X1.6	1	1						
9	1	172112-87840	SHIM 45X1	4	4						
10	1	172B05-94100	BLADE ASSY, ANGLE R	1	1						
11	2	172A79-72240	BUSH,45X55X50	2	2						
12	2	172168-81410	DUST SEAL 45X55X4	4	4						
14	1	172423-94211	PIN, 45X120	2	2						
15	1	172124-94310-5	PLATE, LOCK	2	2						
16	1	172B05-94500	BLADE ASSY, ANGLE F	1	1						
17	2	172020-10620	DUST SEAL 60X75X5	2	2						
18	2	172445-81360	BUSH, 60X75	2	2						
20	1	172A79-94800	PLATE,CUTTING EX	1	1						
21	1	172A79-94810	BOLT,5/8-11 UNC	15	15						
22	1	172A79-94820	NUT,5/8-11 UNC	15	15						
23	1	172A79-95101	PIN ASSY,60X253	1	1						
24	1	172A79-95301	PIN ASSY,40X102	2	2						
25	1	22157-120000	WASHER, 12	1	1						
26	1	22157-120000	WASHER, 12	2	2						
27	1	22157-120000	WASHER, 12	2	2						
28	1	22217-160000	WASHER, 16	15	15						
29	1	24761-020000	FITTING, PT 1/8	2	2						
30	1	24761-040000	FITTING, PT 1/8	3	3						
31	1	26013-100252	BOLT, 10 X 25	4	4						
32	1	26013-120302	BOLT, 12 X 30	1	1						
33	1	26013-120302	BOLT, 12 X 30	2	2						
34	1	26013-120302	BOLT, 12 X 30	2	2						

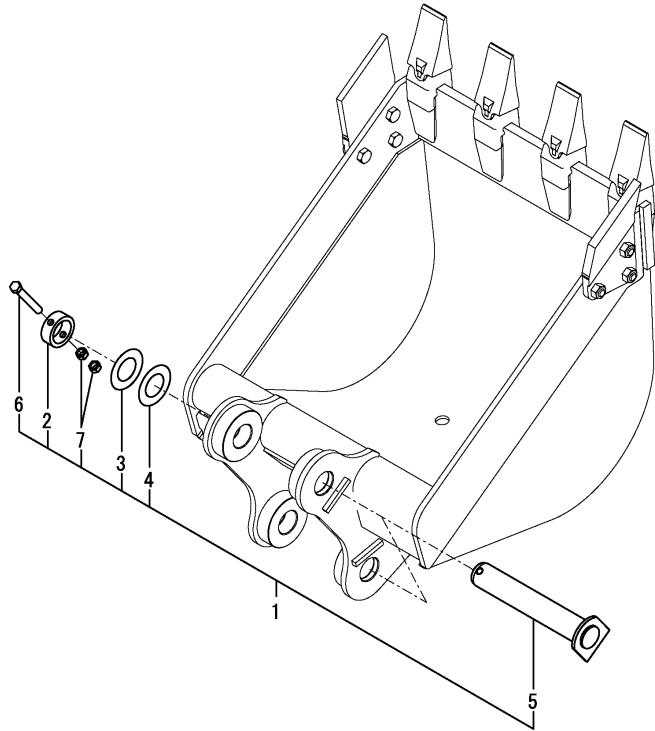
Remarks

* Exclusive figure for angle blade specification.

Fig.172. BUCKET PIN

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

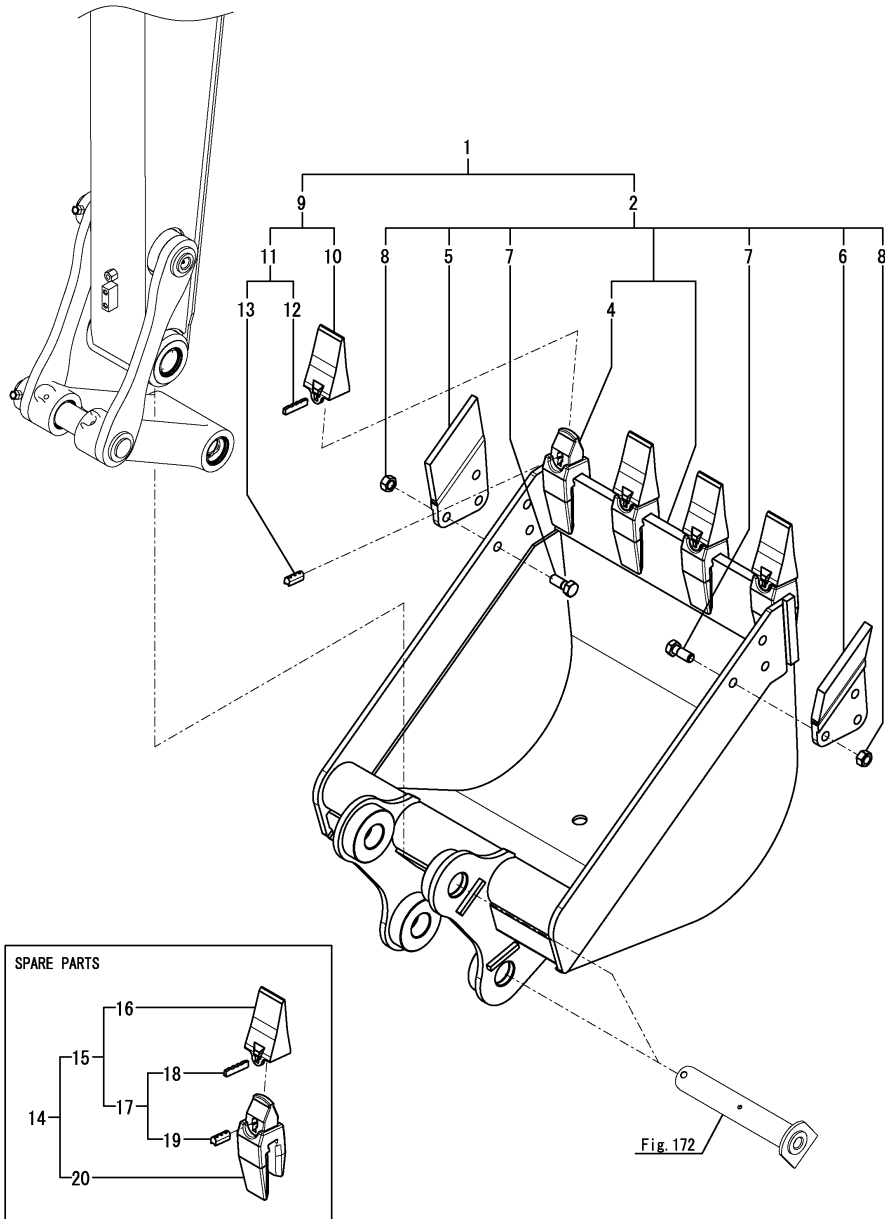


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172960-81600	BUCKET PIN KIT Q	2	2						
2	2	172176-81640	COLLAR	2	2						
3	2	172165-82550	SHIM	1	1						
4	2	172165-82560	SHIM	1	1						
5	2	172960-83170	PIN 45X271Q	2	2						
6	2	26116-100752	BOLT, M10X 75 PLATED	2	2						
7	2	26716-100002	NUT, M10	4	4						

Fig.173. BUCKET

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-82100	BUCKET ASSY, 650S	1	1						
2	2	172B04-82110	BUCKET ASSY, 650S	1	1						
4	4	172151-81611-W	ADAPTER	4	4						
5	3	172B04-82210	CUTTER, SIDE R	1	1						
6	3	172B04-82240	CUTTER, SIDE L	1	1						
7	3	172B04-82250	BOLT, M16X40 1.5	6	6						
8	3	172B04-82260	NUT, M16X1.5	6	6						
9	2	172448-82950	TOOTH KIT, POINT	4	4						
10	3	172448-82570	TOOTH, POINT	4	4						
11	3	172448-82960	PIN ASSY, LOCK	4	4						
12	4	172448-82580	PIN, LOCK	4	4						
13	4	172448-82590	RUBBER, PIN	4	4						
14	1	772151-81611-W	TOOTH ASSY	4	4						1
15	2	172448-82950	TOOTH KIT, POINT	4	4						1
16	3	172448-82570	TOOTH, POINT	4	4						1
17	3	172448-82960	PIN ASSY, LOCK	4	4						1
18	4	172448-82580	PIN, LOCK	4	4						1
19	4	172448-82590	RUBBER, PIN	4	4						1
20	2	172151-81611-W	ADAPTER	4	4						1

Fig. 172

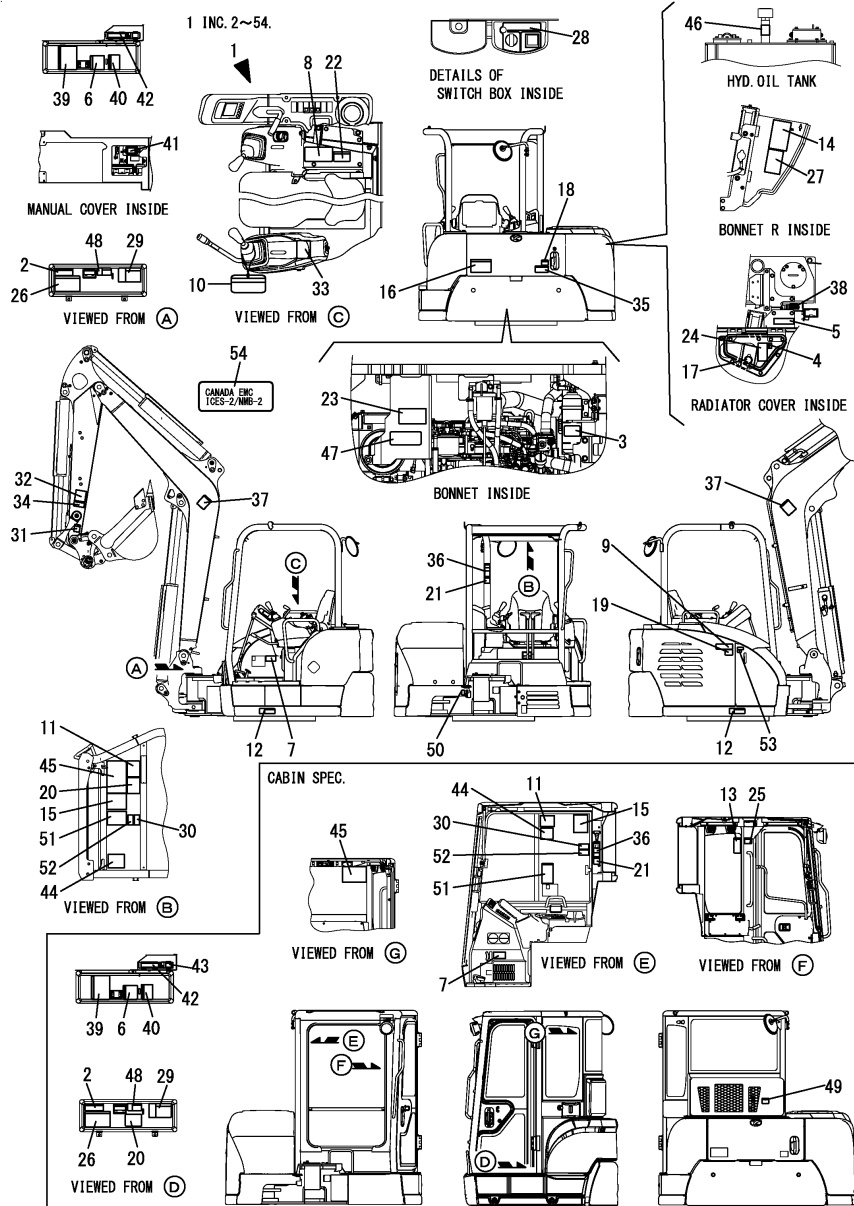
Remarks

(1) Spare parts.

Fig.158. LABEL KIT(FOR CANADA)(OPTIONAL)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



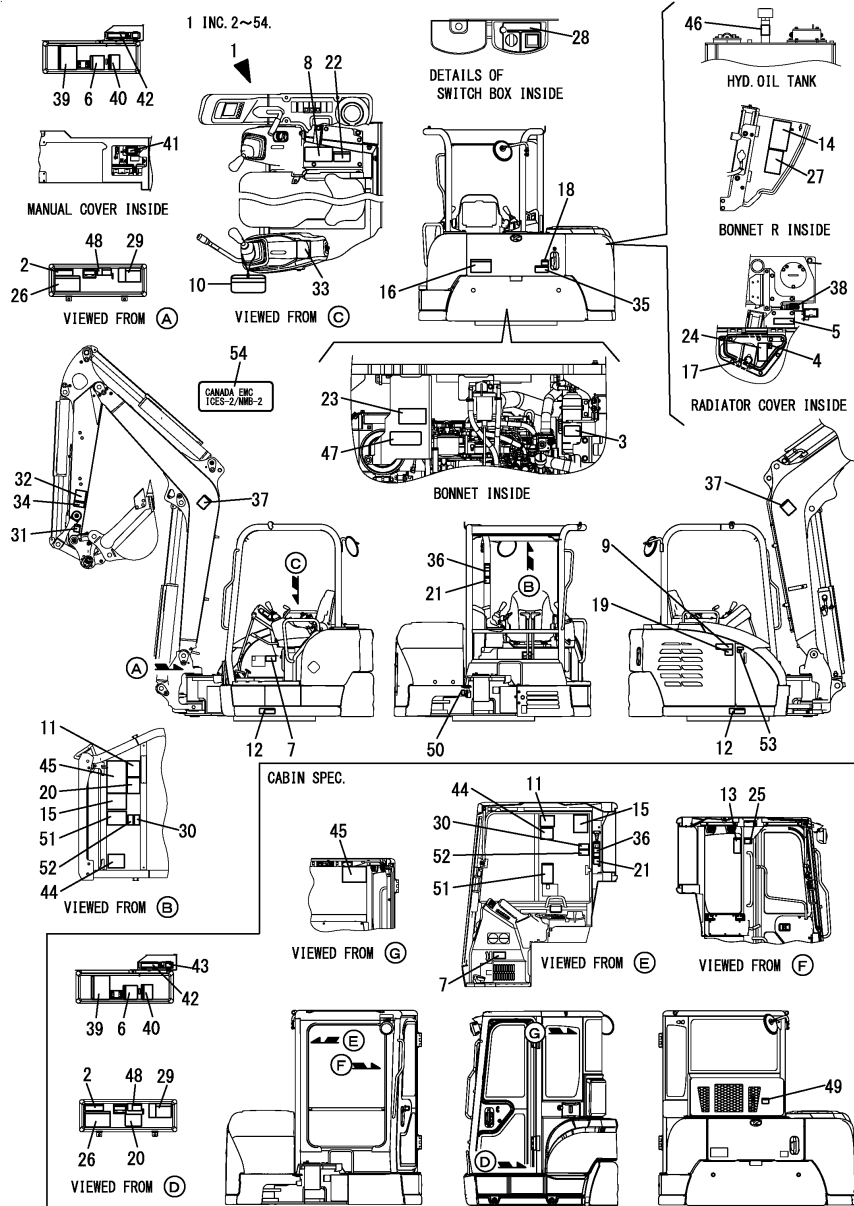
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-03020	LABEL KIT,CA VIO45-6	1	1						
2	2	172B04-03080	LABEL, SPEC CA	1	1						
3	2	172A37-03150	LABEL,SUB-TANK CA	1	1						
4	2	172A37-03160	LABEL,ANTI-FREEZE CA	1	1						
5	2	172A37-03180	LABEL J, AIR CLEANER	1	1						
6	2	172A37-03220	LABEL,ADJUST CRAWLER	1	1						
7	2	172A37-03231	LABEL,MANUAL CA.	1	1						
8	2	172A37-03241	LABEL,SLOPE CA.	1	1						
9	2	172A37-03250	LABEL,RESERVOIR CA	1	1						
10	2	172469-03261	TAG ASSY, SERVICING	1	1						
11	2	172A37-03271	LABEL,TRANSPORT CA.	1	1						
12	2	172A37-03280	LABEL,GREASE CYL CA	2	2						
13	2	172478-03290	LABEL,F/W LOWER	1	1						1
14	2	172A37-03290	LABEL,BATTERY CA	1	1						
15	2	172A37-03300	LABEL,NEWTRAL CA	1	1						
16	2	172A37-03310	LABEL,SWING AREA CA	1	1						
16-1	2	172A64-03390	LABEL, SWING AREA CA	1	1						N
(A=*2017.08.) (B=*2017.08.)											
17	2	172469-03320	LABEL,RADIATOR CAP	1	1						
18	2	172A37-03330	LABEL,ENGINE COVER	1	1						
19	2	172469-03360	LABEL,OIL	1	1						
20	2	172A37-03360	LABEL,STERRING CA	1	1						
21	2	172A37-03370	LABEL,ROPS CA	1	1						
22	2	172A37-03400	LABEL,LEVER LOCK CA	1	1						
23	2	172A07-03410	LABEL,WATER DRAIN	1	1						
24	2	172A37-03410	LABEL,RADIATOR CA	1	1						
25	2	172A37-03420	LABEL,WINDOW CA	1	1						1
26	2	172A37-03430	LABEL,2 WAY CA	1	1						
27	2	172A69-03450	LABEL,BATTERY COVER	1	1						
28	2	172469-03480	LABEL,SWITCH	1	1						
29	2	172A37-03500	LABEL,SUPPORT CA	1	1						
30	2	172A37-03520	LABEL,PIN CA	1	1						
31	2	172A37-03530	LABEL,FINGER CA	1	1						
32	2	172469-03540	LABEL,OPERATION PIN	1	1						
33	2	172A47-03651	LABEL,PTO CA	1	1						
34	2	172A37-03680	LABEL,LOCK PIN CA	1	1						
35	2	172A37-03710	LABEL,ENGROOM CA	1	1						
36	2	172A37-03720	LABEL,SEAT BELT CA	1	1						
37	2	172A37-03730	LABEL,BOOM CA	2	2						
38	2	172B04-03800	LABEL,FUSE CA	1	1						
39	2	172B04-03810	LABEL,OIL/WATER CA	1	1						
40	2	172B04-03820	LABEL,GREASING CA	1	1						
41	2	172B04-03830	LABEL,FUSE BOX CA	1	1						
42	2	172B04-03840	LABEL,RELAY BOX S CA	1	1						
43	2	172B04-03850	LABEL,RELAY BOX O CA	1	1						1
44	2	172B04-03860	LABEL, DPF CA	1	1						
45	2	172B04-03870	LABEL,LIFT CA	1	1						
46	2	172B04-03880	LABEL,RESERVOIR CA	1	1						
47	2	172B03-04530	LABEL,SILENCER CA	1	1						
48	2	172B03-04540	LABEL,SEAT TILT UP	1	1						
49	2	172B03-04550	LABEL,WARNING A/C CA	1	1						1

Remarks
 * DPF: DPF stands for DIESEL PARTICULATE FILTER.
 * Not applied for angle blade specification.
 (1)Cabin specification.

Fig.158. LABEL KIT(FOR CANADA)(OPTIONAL)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	2	172B03-04580	LABEL, GREASE CA	1	1						
51	2	172B03-04600	LABEL,WARNING HITCH	1	1						
52	2	172B03-04610	LABEL,SAND CA	1	1						
53	2	129942-07761	LABEL, FUEL OIL CAUT	1	1						
54	2	172B03-03230	LABEL,EMC	1	1						W
		(A)*2016.10.)	(B)*2016.10.)								

Remarks

* DPF: DPF stands for DIESEL PARTICULATE FILTER.

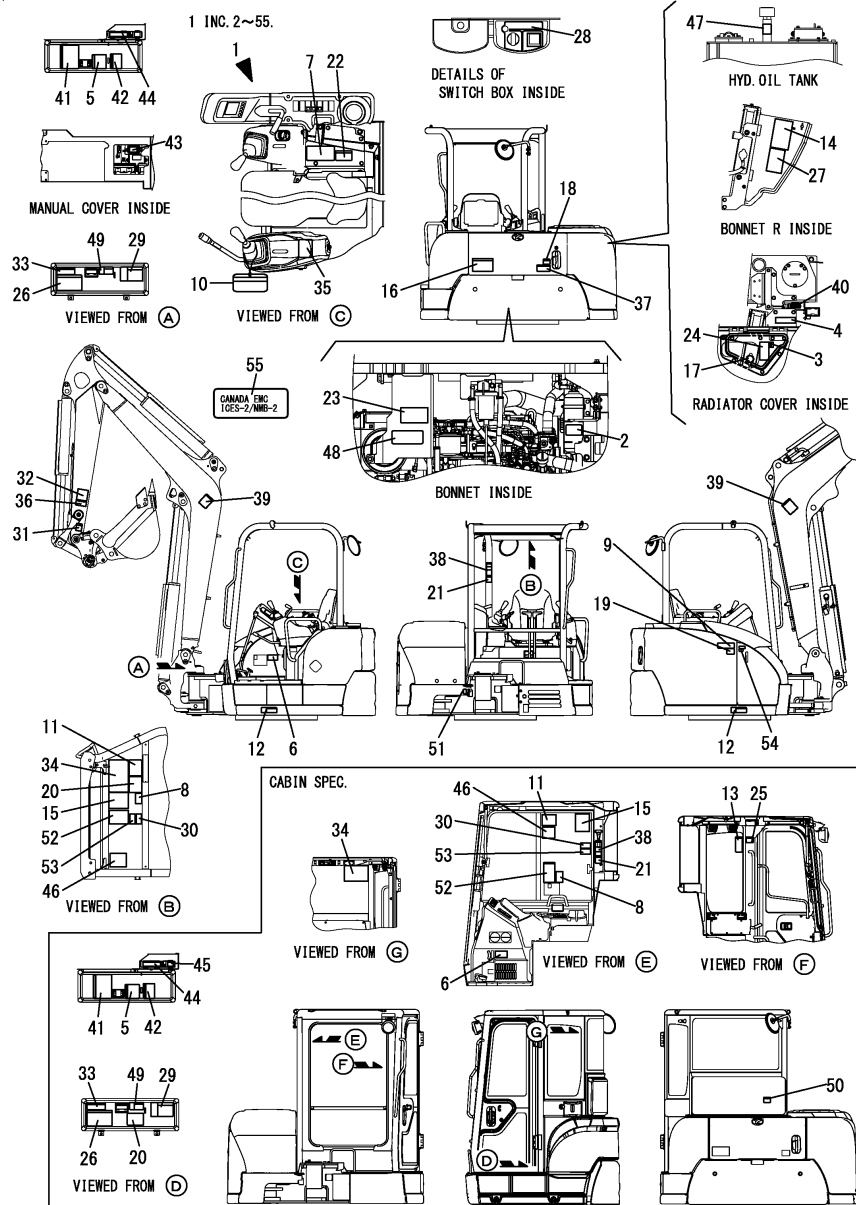
* Not applied for angle blade specification.

(1)Cabin specification.

Fig.202. (158A)LABEL KIT(FOR CANADA)(ANGLE BLADE SPEC.)(OPTIONAL)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



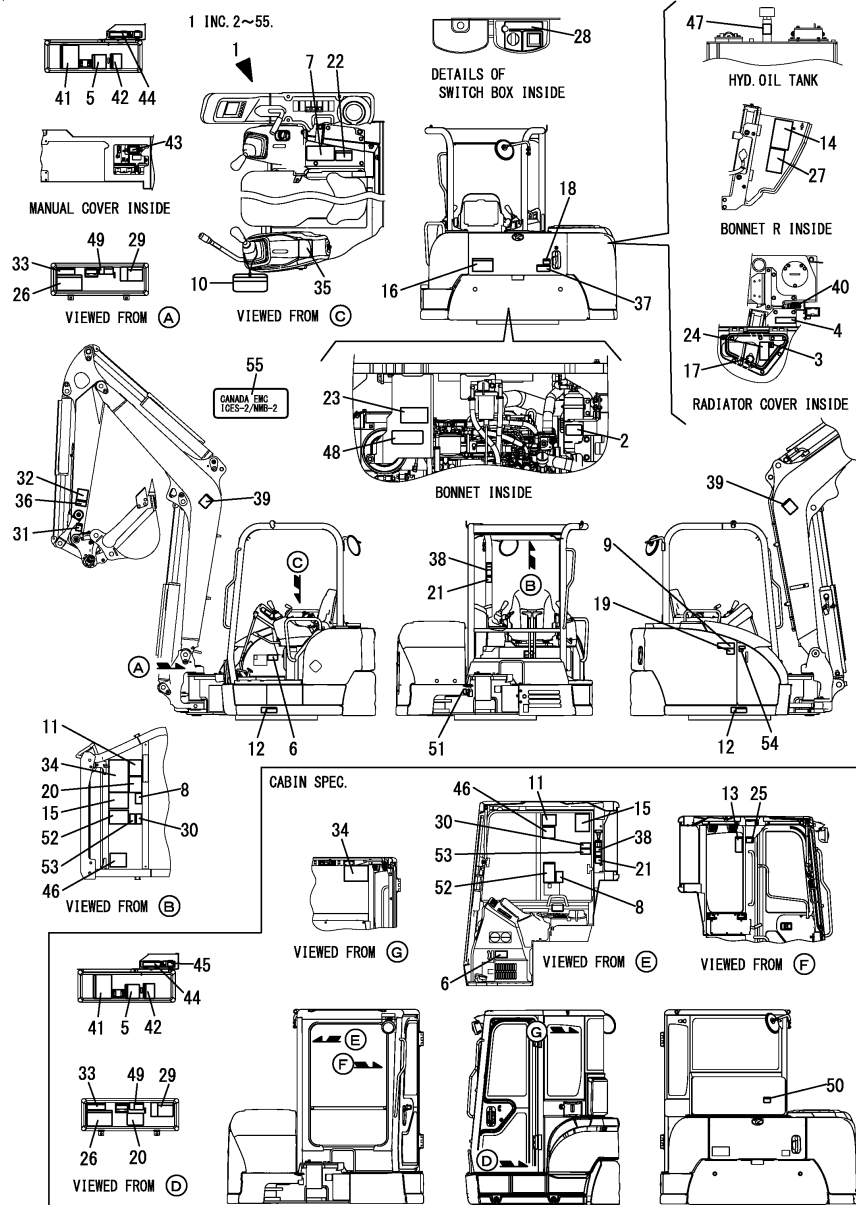
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-03030	LABEL KIT,CA ANGLE	1	1						
2	2	172A37-03150	LABEL,SUB-TANK CA	1	1						
3	2	172A37-03160	LABEL,ANTI-FREEZE CA	1	1						
4	2	172A37-03180	LABEL J, AIR CLEANER	1	1						
5	2	172A37-03220	LABEL,ADJUST CRAWLER	1	1						
6	2	172A37-03231	LABEL,MANUAL CA.	1	1						
7	2	172A37-03241	LABEL,SLOPE CA.	1	1						
8	2	172A79-03240	LABEL,WARNING ANG CA	1	1						
9	2	172A37-03250	LABEL,RESERVOIR CA	1	1						
10	2	172469-03261	TAG,SERVICING ASSY	1	1						
11	2	172A37-03271	LABEL,TRANSPORT CA.	1	1						
12	2	172A37-03280	LABEL,GREASE CYL CA	2	2						
13	2	172478-03290	LABEL,F/W LOWER	1	1						1
14	2	172A37-03290	LABEL,BATTERY CA	1	1						
15	2	172A37-03300	LABEL,NEWTRAL CA	1	1						
16	2	172A37-03310	LABEL,SWING AREA CA	1	1						
16-1	2	172A64-03390	LABEL, SWING AREA CA	1	1						N
(A=*2017.08.) (B=*2017.08.)											
17	2	172469-03320	LABEL,RADIATOR CAP	1	1						
18	2	172A37-03330	LABEL,ENGINE COVER	1	1						
19	2	172469-03360	LABEL,OIL	1	1						
20	2	172A37-03360	LABEL,STERRING CA	1	1						
21	2	172A37-03370	LABEL,ROPS CA	1	1						
22	2	172A37-03400	LABEL,LEVER LOCK CA	1	1						
23	2	172A07-03410	LABEL,WATER DRAIN	1	1						
24	2	172A37-03410	LABEL,RADIATOR CA	1	1						
25	2	172A37-03420	LABEL,WINDOW CA	1	1						1
26	2	172A37-03430	LABEL,2 WAY CA	1	1						
27	2	172A69-03450	LABEL,BATTERY COVER	1	1						
28	2	172469-03480	LABEL,SWITCH	1	1						
29	2	172A37-03500	LABEL,SUPPORT CA	1	1						
30	2	172A37-03520	LABEL,PIN CA	1	1						
31	2	172A37-03530	LABEL,FINGER CA	1	1						
32	2	172469-03540	LABEL,OPERATION PIN	1	1						
33	2	172B04-03630	LABEL,SPEC US ANG CA	1	1						
34	2	172B04-03640	LABEL,LIFT ANGLE CA	1	1						
35	2	172A47-03651	LABEL,PTO CA	1	1						
36	2	172A37-03680	LABEL,LOCK PIN CA	1	1						
37	2	172A37-03710	LABEL,ENGROOM CA	1	1						
38	2	172A37-03720	LABEL,SEAT BELT CA	1	1						
39	2	172A37-03730	LABEL,BOOM CA	2	2						
40	2	172B04-03800	LABEL,FUSE CA	1	1						
41	2	172B04-03810	LABEL,OIL/WATER CA	1	1						
42	2	172B04-03820	LABEL,GREASING CA	1	1						
43	2	172B04-03830	LABEL,FUSE BOX CA	1	1						
44	2	172B04-03840	LABEL,RELAY BOX S CA	1	1						
45	2	172B04-03850	LABEL,RELAY BOX O CA	1	1						1
46	2	172B04-03860	LABEL, DPF CA	1	1						
47	2	172B04-03880	LABEL,RESERVOIR CA	1	1						
48	2	172B03-04530	LABEL,SILENCER CA	1	1						
49	2	172B03-04540	LABEL,SEAT TILT UP	1	1						

Remarks
 * Exclusive figure for angle blade specification.
 * DPF: DPF stands for DIESEL PARTICULATE FILTER.
 (1)Cabin specification.

Fig.202. (158A)LABEL KIT(FOR CANADA)(ANGLE BLADE SPEC.)(OPTIONAL)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
50	2	172B03-04550	LABEL,WARNING A/C CA	1	1						1
51	2	172B03-04580	LABEL, GREASE CA	1	1						
52	2	172B03-04600	LABEL,WARNING HITCH	1	1						
53	2	172B03-04610	LABEL,SAND CA	1	1						
54	2	129942-07761	LABEL, FUEL OIL CAUT	1	1						
55	2	172B03-03230	LABEL,EMC	1	1						W
		(A=*2016.10.)	(B=*2016.10.)								

Remarks

* Exclusive figure for angle blade specification.

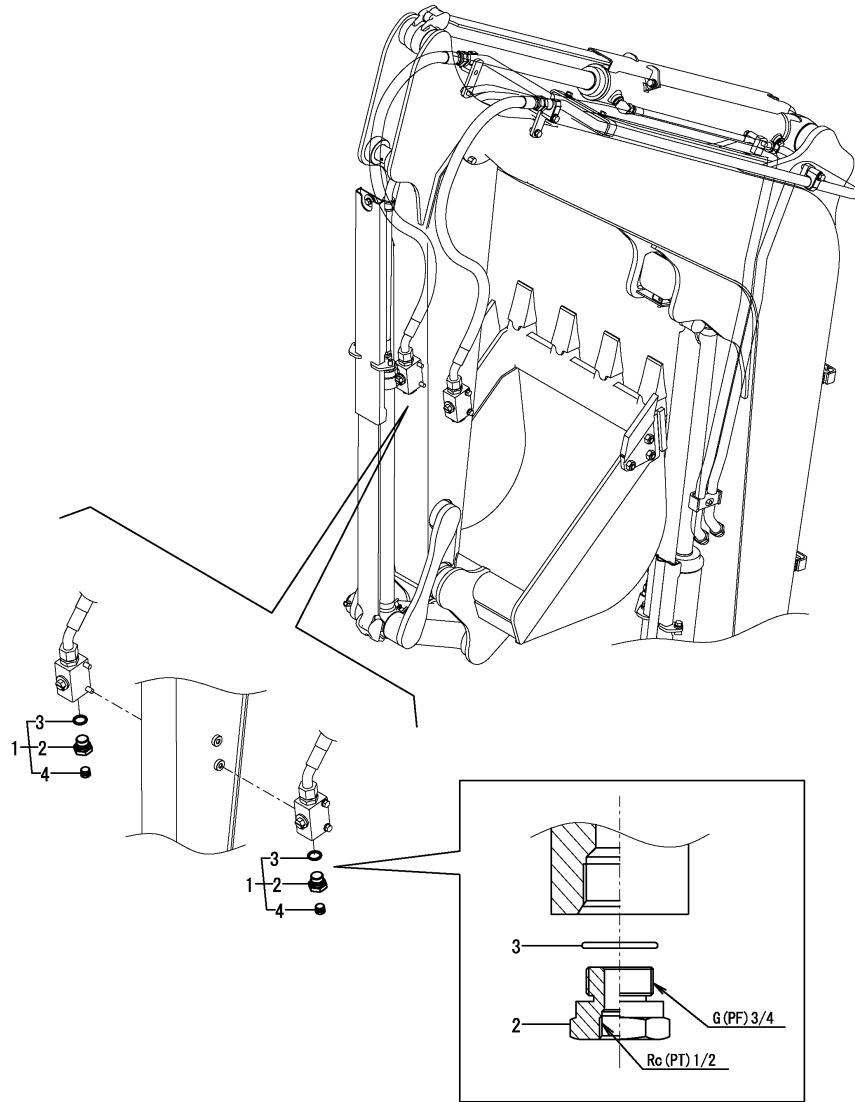
* DPF: DPF stands for DIESEL PARTICULATE FILTER.

(1)Cabin specification.

Fig.166. P.T.O. STOP VALVE CONNECTER KIT(OPTIONAL)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08740	FITTING SET,STOP V	2	2						1
2	2	172B04-76930	CONNECTOR,G3/4-R1/2	2	2						
3	2	41851-000240	O-RING	2	2						
4	2	23871-040000 (A=*2014.03) (B=*2014.03)	PLUG, R04	1	1						W

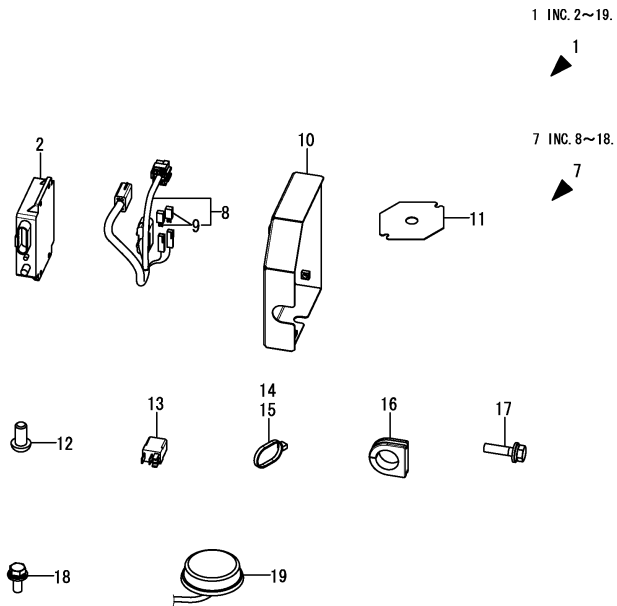
Remarks

(1)The cap diameter of the installation device is for R(PT)1/2.

Fig.167. REMOTE CONTROLLER KIT(OPTIONAL)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08310	CONTROLLER KIT,RM EX	1	1						1
2	2	1RF001-00022	CONTROLLER,MOBILE,O	1	1						1
7	2	172B04-16000	PARTS ASSY, GPS	1	1						
8	3	172B04-16620	HARNES ASSY,GPS	1	1						
9	4	1E8235-84910	DIODE, 090 31	2	2						
10	3	172B04-17800	COVER ASSY,GPS	1	1						
11	3	172B03-17980	PLATE, ANTENNA	1	1						
12	3	172186-45840	BOLT	5	5						
13	3	1A7522-52950	RELAY, ACM13221M19	1	1						
14	3	194202-56460	BAND, 200	8	8						
15	3	194202-56460	BAND, 200	2	2						
16	3	172165-62800	GROMMET	1	1						
17	3	26014-060162	BOLT, M6X 16	4	4						
18	3	26014-060162	BOLT, M6X 16	2	2						
19	2	172B11-16590	ANTENNA ASSY,MOBILE	1	1						

Remarks

(1)To install proper information, go to an authorized distributor.

Note : Carrier registration is required when replacing this part.

* For more information, contact the service department of the dealer you purchased from.

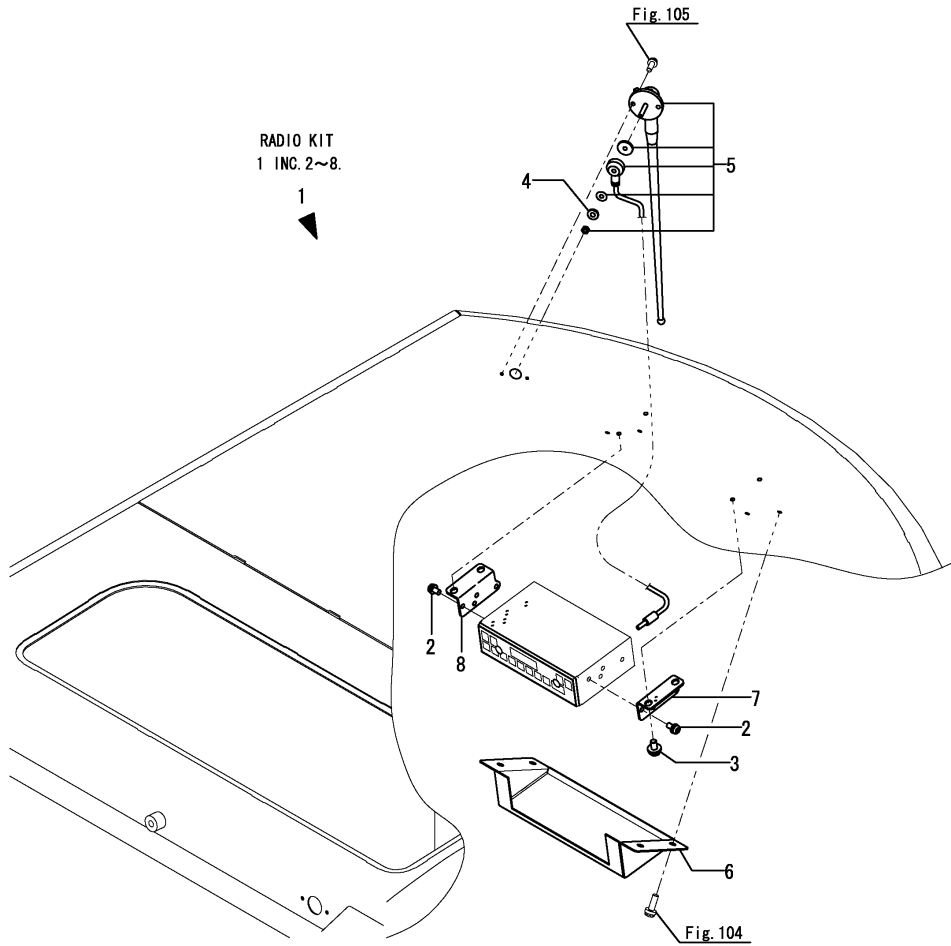
Note : Registration is required when replacing this part.

* For more information, contact the service department of the dealer you purchased from.

Fig.168. RADIO KIT(OPTIONAL)NO RADIO

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

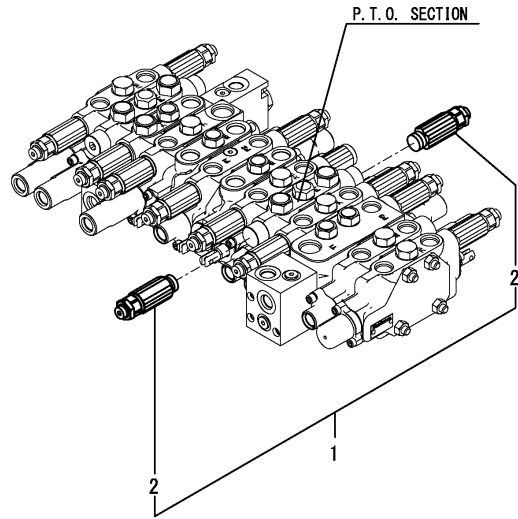


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B02-08180	RADIO KIT, ANTENNA		1						
2	2	172B02-67010	SCREW, SEMS 5X10		4						
3	2	172B02-67160	BOLT, SEMS 6X16		4						
4	2	172B02-67550	WASHER, 6		1						
5	2	172B02-67900	ANTENNA, RADIO		1						
6	2	172B02-67920	COVER, RADIO		1						
7	2	172B02-67930	BRACKET, RADIO L		1						
8	2	172B02-67940	BRACKET, RADIO R		1						

Fig.169. P.T.O. OVER LOAD VALVE KIT(OPTIONAL)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

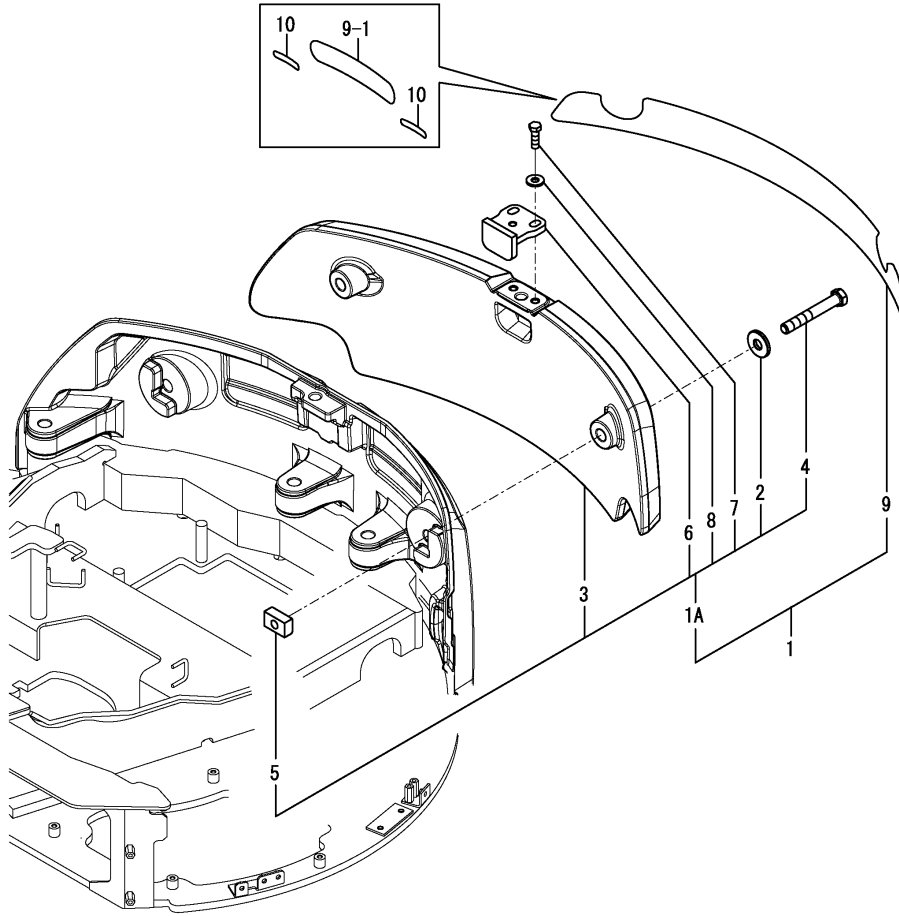


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-08590	VALVE ASSY,PTO O L	1	1						
2	2	172A47-75480	VALVE ASSY, OVERLOAD	2	2						

Fig.170. ADDITIONAL WEIGHT KIT(OPTIONAL)(TO MBF191)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=

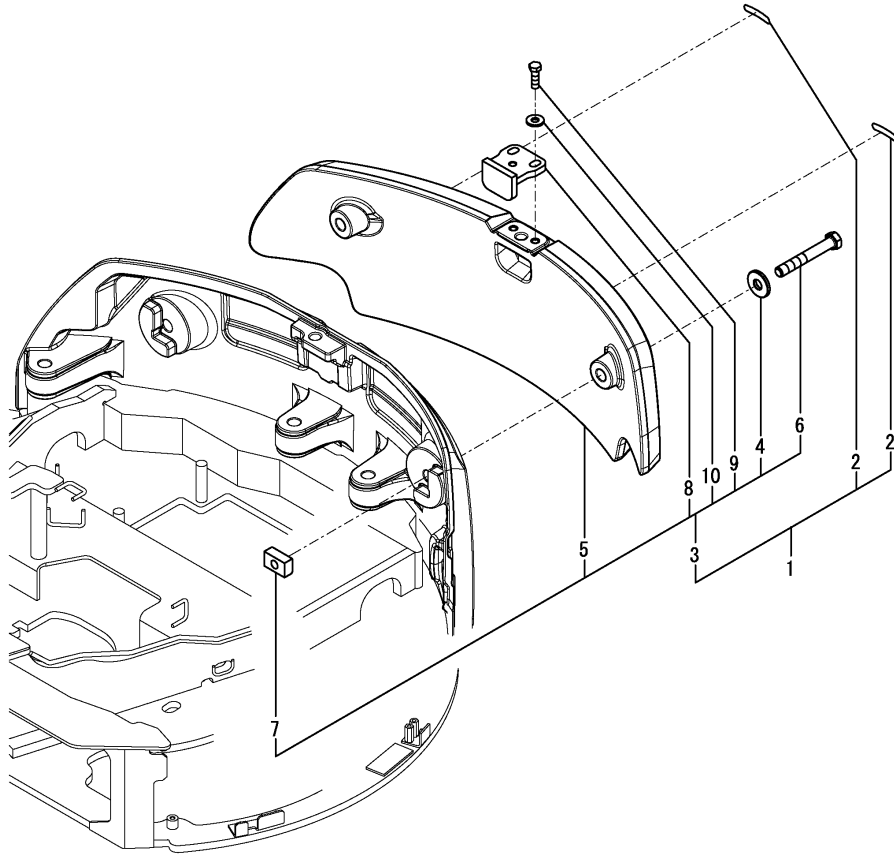


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08680	WEIGHT KIT,ADD	1	1						
1-1	1	172B04-08681	WEIGHT KIT,ADD D	1	1						S
		(A=MAF001) (B=MAF001)									
1A	2	172B04-09200	WEIGHT ASSY, ADD	1	1						
2	3	172187-53321	WASHER	2	2						
3	3	172B04-53320	WEIGHT, ADD 195	1	1						
4	3	172455-53331	BOLT	2	2						
5	3	172A46-53360	NUT	2	2						
6	3	172B03-53410	BRACKET ASSY,WEIGHT	1	1						
7	3	26116-160502	BOLT, M16X 50 PLATED	2	2						
8	3	933147-08501	WASHER	2	2						
9	2	172B04-03160	LABEL,REAR 45 55	1	1						
9-1	2	172B04-04790	LABEL,REAR 45	1	1						S
		(A=MAF001) (B=MAF001)									
10	2	172B04-03980	LABEL, REFLECTOR M	2	2						W
		(A=MAF001) (B=MAF001)									

Fig.209. (170A)ADDITIONAL WEIGHT KIT(OPTIONAL)(FROM MBF192)

(A)=VIO45-6A P(US)
 (B)=VIO45-6A C(US)
 (C)=

(D)=
 (E)=
 (F)=



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08880 (A=MBF192) (B=MBF192)	WEIGHT KIT,ADD EX D	1	1						W
2	2	172B04-03980	LABEL, REFLECTOR M	2	2						
3	2	172B04-09200	WEIGHT ASSY, ADD	1	1						
4	3	172187-53321	WASHER	2	2						
5	3	172B04-53320	WEIGHT, ADD 195	1	1						
6	3	172455-53331	BOLT	2	2						
7	3	172A46-53360	NUT	2	2						
8	3	172B03-53410	BRACKET ASSY,WEIGHT	1	1						
9	3	26116-160502	BOLT, M16X 50 PLATED	2	2						
10	3	933147-08501	WASHER	2	2						

Parts No. Index

Parts No.	Fig. No.	Ref. No.
106990-44660	17	45
		46 -1
		21
114110-07761	1	15
		204
120147-44810	96	2
121120-13580	7	3
121250-49121	15	6
121256-44600-3	14	17
121450-44531	14	12
121470-44581	14	14
124450-44550	14	16
124450-44560	14	13
124766-59050	15	12
		13
	17	46
128300-77920	104	27
129107-44590	14	2
129242-55740	18	30
129612-52100	18	22
129927-44900	130	2
129927-77920	25	49
129942-07761	158	53
	202	54
129A00-55720	18	28
129A00-55730	18	29
129A00-55740	18	31
129A00-55750	18	25
129A00-55760	18	26
129A00-55770	18	32
129E00-55710	18	24
129E22-55700	18	23
171064-44510	14	10
171064-44520	14	11
172020-10620	153	2
	154	3
	201	17
172068-28490	203	2
		10
172110-45050	203	6
		14
172110-76170	150	1
172112-16201	19	6
172112-75780	130	19
172112-77361	113	42
	114	46
	115	46
	116	33
	139	10
	196	11

Parts No.	Fig. No.	Ref. No.
172112-77480	147	1
172112-83500	154	8
		9
	155	6
172112-86250	155	7
172112-87840	156	3
	157	3
	201	9
172116-76381	199	14
172122-17190	107	1
172122-46590	56	13
	57	20
172122-55061	16	15
172122-57620	68	2
172122-70350	110	5
	111	4
	112	4
172122-70410	120	7
172122-70460	120	8
172122-73430	120	29
172122-73470	120	41
172122-73480	110	23
		24
	111	21
		22
	112	22
		23
172122-79890	132	17
	150	9 -1
		14
172122-79930	15	22
	145	31
	150	9
	200	31
172122-79940	89	4
172123-76121	117	18
	134	3
	143	3
	144	3
	145	11
	149	4
	194	5
	197	3
	198	3
	199	9
	200	11
172124-17640	41	4
	47	4
172124-46200	56	11
	57	18

Parts No.	Fig. No.	Ref. No.
172124-46200	151	2
172124-46340-1	56	12
172124-57620	68	1 A
172124-57630	68	1 B
172124-70010	120	12
172124-70030	120	13
172124-70051	120	14
172124-76160	133	11
	139	9
	193	11
	196	9
172124-94310-5	156	9
	157	5
	201	15
172125-03951	2	12
	71	6 C
172125-81280	151	4
	154	1
172126-11510	18	1
		42
	19	16
	25	1
		2
		3
		4
	31	1
	41	1
	47	1
	131	7
	135	14
	136	9
	145	14
		15
	177	1
	200	14
		15
172126-16540	18	20
	25	21
172126-73400	121	7
172137-16560	25	22
	30	3
	41	2
	42	3
	44	1
		1 -1
172137-46042	11	10
		11
	12	10
		11
172137-46210	28	17

Parts No.	Fig. No.	Ref. No.
172137-46210	81	2
		3
		4
	82	1
		2
		3
	83	1
		2
		3
	89	2
172137-66230	69	11
		16
172137-73700	130	3
172137-73710	130	7
172137-76100	145	4
	199	7
	200	4
172137-76580	150	4
172141-17150	32	2
	33	2
	34	2
172141-41340	56	1
172141-41360	57	9
	61	2
		7
	178	3
		8
172141-41370	56	3
		6
	57	3
	63	3
172141-50890	64	4
172141-65330	84	20
172141-72580	148	2
172141-73770	130	6
172141-75430-5	130	16
172141-76090	141	7
172141-76220	138	5
	195	1
	199	12
172141-76900	113	40
	114	44
	115	44
172141-76920	133	20
	193	20
172141-76990	195	4
172141-84601	151	24
172142-62301	6	5
	16	17
172142-76181	118	18

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Parts No.	Fig. No.	Ref. No.
172142-76181	119	18
	132	5
	179	18
172142-76240	142	2
172142-76940-Y	142	11
172147-70020	120	34
172147-70111	120	15
172147-70120	120	16
172147-70210	120	17
172147-70361	120	4
172147-70371	120	5
172147-70390	120	6
172147-70500	120	9
		19
		50
172147-70540	120	10
172147-82140	153	13
172148-70301	110	4
	111	3
	112	3
172148-70340	120	3
172151-73400	125	2
	126	2
172151-73420	125	3
	126	3
172151-73450	125	4
	126	4
172151-76050	145	3
	199	6
	200	3
172151-81611-W	173	4
		20
172156-61320	42	15
172156-65690	70	9
172157-45990	57	17
172157-58830	127	1
	190	1
172162-13170	11	6
	12	6
172162-13190	11	7
	12	7
172162-13200	11	8
	12	8
172162-14200	17	22
172162-61500	73	3
172162-61850	27	7
172162-68370	80	7
172162-70290	120	18
172162-76131	199	10
172162-76181	134	6

Parts No.	Fig. No.	Ref. No.
172162-76181	194	8
172162-76850	142	10
172162-83540	113	47
172162-83550	113	48
172162-83560	153	16
172162-83570	153	17
172164-16370	19	7
172164-66640	84	22
172164-76131	133	7
	193	7
172164-81670	113	59
	153	5
	154	10
	156	2
	157	2
	201	2
		3
		4
172165-13270-2	11	9
	12	9
172165-18630	42	8
172165-18670	42	9
172165-46340	57	19
172165-47550	63	12
172165-62800	25	46
		47
	167	16
172165-62830	84	38
		39
172165-71200	109	5
172165-76220	141	13
172165-76860	110	62
	111	63
	112	64
172165-82520	113	45
	153	14
	154	13
172165-82530	113	46
	153	15
	154	14
172165-82550	151	5
		6
	154	15
	155	8
	172	3
172165-82560	151	7
		8
	154	16
	155	9
	172	4

Parts No.	Fig. No.	Ref. No.
172165-82570	155	11
172165-82580	117	24
	201	6
172165-82590	117	25
	201	7
172165-82600	117	26
	201	8
172168-76370	130	21
172168-81410	154	5
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	155	4
	156	6
	157	8
	201	12
172171-81270	151	3
172173-74280	159	15
	161	7
	183	26
	185	7
172173-76102	139	1
	145	6
	194	3
	196	1
	200	6
172173-76121	139	3
	180	22
	196	3
172175-73700	130	4
172175-73710	130	5
172175-81700	153	6
	201	5
172175-81710	153	7
172176-07330	6	10
172176-68210	94	2
		2 -1
	153	30
172176-73240	110	7
	111	6
	112	6
172176-73271	110	31
	111	29
	112	30
172176-73290	110	10
	111	9
	112	9
172176-73471	110	32
	111	30
	112	31
172176-73540	110	26
	111	24

Parts No.	Fig. No.	Ref. No.
172176-73540	112	25
172176-73560	110	27
	111	25
	112	26
172176-73590	110	28
	111	26
	112	27
172176-73600	110	29
	111	27
	112	28
172176-73690	110	47
	111	47
	112	48
172176-73880	110	55
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	112	57
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172B03-63610	80	1 -1
172B03-63620	80	2 -1
172B03-63630	80	3 -1
172B03-63650	82	10 -1
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